# Financial INCLUDING

Bank and Quotation Section (Monthly) Railway and Industrial Section (Quarterly)

State and City Section (Semi-Annually) Street Railway Section (Three Times)

Week ending October 15

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SATURDAY, OCTOBER 22, 1904. NO. 2052.

# The Chronicle.

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# WILLIAM B. DANA COMPANY, Publishers, Pine Street, Corner of Pearl Street, Post Office Box 95S.

#### CLEARING HOUSE RETURNS.

The following table, made up by telegraph, etc., indicates that the total bank clearings of all the clearing houses of the United States for the week ending to-day, Oct. 22, have been \$2,912,049,161, against \$2,449,157,985 last week and \$2,015,597,812 the corresponding week last year.

Clearings-Returns by Telegraph. Week Ending October 22	1904.	1903.	P. Cont.
New York Boston Philadelphia Baltimore Chicago. St. Louis New Orleans.	\$1,594,279,778 122,358,294 115,174,445 21,263,973 186,618,369 50,971,879 16,246,792	\$970,019,081 107,853,019 89,894,890 20,692,250 187,852,578 43,593,298 15,610,907	+64·4 +18·4 +28·1 +27·6 +18·4 +16·9 +4·1
Seven cities, 5 days Other cities, 5 days	\$2,107,112,880 318,008,647	\$1,405,515,951 305,097,869	+49.9
Total ali cities, 5 daysAll cities, 1 day	\$2,425,121,477 486,927,684	\$1,710.613.813 304,983,999	+41.8
Total all cities for week	82,912,049,161	82.015.597.812	+44.5

The full details for the week covered by the above will be given next Saturday. We cannot furnish them to-day, clearings being made up by the clearing houses at noon on Satur-day, and hence in the above the last day of the week has to

be in all cases estimated, as we go to press Friday night.

We present below our usual detailed figures for the previous week, covering the returns for the period ending with Saturday noon, Oct. 15, and the results for the corresponding week in 1903, 1902 and 1901 are also given. Contrasted with the week of 1903 the total for the whole country shows a gain of 20.8 per cent. Outside of New York the increase over 1903 is 3.5 per cent.

	11 cek ending vetober 15.					
Clearings at-	1904.	1903.	Dec.	1902	1901.	
New York				\$ 1,721,164,799 125,008,146		
Pittsburgh Baltimore	42,092,167	44,567,927 26,282,249	-5'6	40,839,258	34,162,25	
Buffalo	6,516,117 4,202,806	6,427,467 4,329,554	-9.0	8,802,066	7,054,15 2,855,10	
Albany	8,243,654	2,651,371	+22.3		2,204,23	
Scranton Sfracuse Wilmington	1.342 387	1,694 327 1,299,626 1,259,883	+33	1 201,244 1,356,857 1,344,942	1,842,57	
Wikes Barre	1,016,395	930,907				
Binghamton	423 400 397 688	368,295	+71	832,600 461,286	345,800 41-6,75	
Erie	586,929	474,691	+23%		888,35	
Franklin. Pa Reading	256,459 1,188,538	Not include	d in to	. 44.71	******	
Total Middle	1,731,541,108	1,330.193,558	+30.5	1.938,130 952	1,523.618.15	

	Clearings at—	2904.	1908,	Dec Dec	1900.	1901.
	Boston	139,088,414 8,724,000 2,717,454 1,849,500 1,539,165 1,473,301 1,801,771 067,888 542,608 380,918 491,456	138,400,851		142,482,059	148,794,472 8,926,900 9,518,598 1,633,870 1,653,812 1,746,775 1,570,266 960,308 588,400 448,300 317,522
1	Boston	8,724,600	138,490,851 6,632,300 2,555,606	+31.2	8,699,600	8,926,900
	New Haven	1.849.500	1,761,863	+0.5 +31.5 +6.3 +5.0	1.914.368	1,683,570
	Springfield	1,589,165	1,761,863 1,596,567 1,538,959	+07	1,914,368 1,774,908	1,003,813
	Hartford New Haven Springfield Worcester Portland Fali River Lowell New Bedford.	1,801,771	1,601,805	+63 +50 +07 -41 +125 -853	1,774,505 1,997,394 1,939,668	1.570.208
	Fall River	687,888	1,031,162 525,786 568,975 438,048	-85.3	1,192,526 589,502 506,450 806,572	960,208 588,000
	New Bedford	580,918	568,975	+121	506,450	448,306
	**************************************	159,439,035	438,048 156,568,459	+12.1	164,228,611	317.556
	Total New England.	109,489,000	100,000,400		Academic	104,009,000
1	Chicago Cincinnati Cleveland	187,415,605 23,498,650 18,288,412	185 675,641 21,550,000 15,495,999 10,491,559 9,457,086 5,776,619 4,438,100 3,277,508 8,157,282 2,195,873 1,820,867	+0.9 +8.7 -14.6 +5.1 -9.1 +16.0 +7.2 +16.0	167,325,169 21,668,850 16.314,590	185,915,408 18,418,200 18,657,208 18,467,008 18,645,008
3	Cleveland	18,288,418	15,495,699	-14-6	16.314,590	13,650,008
0	Detroit	11,024,054	9,457,086	+5.1	8,869,852	13,457,519 6.845,089
0	Detroit	6,701.612	5,776,619	+160	5,825,756	4,330,768
0	Toledo	3,806,494	3,277.806	+16.1	2,970,852	2,484,610
	Grand Ranida	8,130,888 9,099,575	8,157,282 9,195,878	-0.8 -4.5	9,869,852 8,204,944 5,825,756 4,180,050 2,970,852 2,907,438 1,870,446	2,391,999
	Dayton	1,683.261	1,820,867	-7.5	1,651,338	1,315,665
	Akron	511,500	791,600	-35.4	707,700	639,000
	Dayton Evansville Akron Springfield, Ili Youngstown Kalamatoo	858,816	9,135,373 1,820,867 1,945,966 791,600 1,065,711 600,691 709,286 535,958 558,877 474,002	-08 -45 -75 -55 -354 -199 -164 +290 +21 -188 +185 -12	1,870,446 1,651,338 911,669 787,700 600,880 570,193 570,940 514,925	639,674
	Kalamazoo	905,706	709,286	+99-0	570.940	500,808
	Canton	481,148	558,958 558,877	-13-8	476,074	388,459
	Rockford	501,790	474,002	+18.5	361,642	898,888
	Lexington Canton Rockford Springfield. O Bloomington	423,267	385,000	+99 -34 +64 -283		248,303
	Quincy Decatur. Mansfield	342,365 292,810	275,225	+64	999 319	274,700
9	Mansfield	209,718	999,392	-28·3	214,418	62,000
9	Jackson ville	11,004,404 8,600,601 6,701,612 4,779,800 8,806,484 8,180,825 1,082,725 1,182,400 1,175	474,002 407,324 885,060 354,417 975,225 292,392 214,703 154,500 104,227	+22°6 -2°9 +5°5	914,418 179,926 150,000 102,507	62,000 153,309 155,318 80,901
9			271,426,933	+9.9	249,532,729	929,854,209
1	Total Mid. Western					
	San Francisco	85,001,536 6,862,247 5,159,557 3,156,960 5,700,000	33,951,657 6,554,506 4,854,514 8,178,921 4,674,811 2,584,436 2,037,882 650,000 35e,160	+3.1	32,617,626 5,460,365 5,204,615 4,086,105 4,827,710 2,350,466 1,800,000 526,360 615,408 345,925	27,788,976 8,681,616 4,115,60,7 4,178,957 8,906,103 1,374,446 1,207,861 568,913 516,241 280,443
-	Seattle	5,159,557	4.884.514	+5%	5,204,615	4,115.807
	Salt Lake City	5,700,000	4,674,811	+51.8	4,086,100	8,906,193
i	Spokane	3,084,977	2,584,436	1193	2,350,466	1,374,446
4	Sant Fancies Los Angeles Seattle Seattle City Portland Spokane Tacoma Helena	659.712	640,623	+8.0	526,360	568,913
1 8	Stoux Falls	3,084,977 2,998,260 659,71; 718,100 894,934	858,160	+31 -39 +56 -07 +219 +193 +479 +105 +105	345,925	280,443
1	Total Pacitic	68,236,286	59,500,500	+6.3	57,833,483	46,978,068
9	Kanasa City	28.768.560	26,452,846 19,310,288 7,980,549 6,286,354 4,655,695 5,040,282 2,281,840 1,371,878 1,694,161 901,862 712,565 374,338	-10-1	25,697,169	19.257.299
-	Kansas City Minneapolis	23,768,560 29,285,580 8,640,856 6,569,35 4,552,547 6,080,211	19,310,288	-101 +306 +83 +43 -22 -02	28,697,169 21,894,703 8,102,566 6,784,075 5,030,042 5,000,000	19,257,299 17,655 456 6,972,556 5,433,108
2	Omaha. St. Paul	6,569,35	6,286,354	148	6,784,075	5,433,108
-	St. Joseph	4,552,547 5,030,211	4,655,695 5,040,282	-0.5	5,030,042	5,752,480 5,768,5 <b>13</b> 1,669,701 1,641,315 1,246,081
5	Des Moines	5,080,211 2,349,641 1,444,862 971,861 987,981 1,029,095 438,876 219,876	2,281,840	+45 +45 +45 +45 +45 +45 +45 +45 +45 +45	2,099,577 1,705,026 1,466,225 998,508 618,201	1,669,701
5	Topeka	971,86	1,694,161	-40 ×	1,466,225	1,246,081
	Wichita	987,981 1,029,095	901,862 712,555	+44.2	998,508 618,201	443 721
1	Colorado Springs	438,876	374 338 180,177	101.0	591,055 158,929	863,868 136,713
1	Fremont	******	Not include	a m no	tal.	
	Total other West'rn		77,158,825	+32	78,146,078	66,857,906
1	St. Louis	59,412,774 18,515,994 10,638,154 8,080,835 5,906,000 4,853,545 6,618,748 6,476,046 4,462,940 2,189,837 2,102,861	59,819,500	+12.5	51,049,376	46,764,966 13,944,484 8,521,562 7,894,708 5,254,000 4,112,534 5,347,810 8,704,804 8,881,777 1,450,938 1,542,965
	St. Louis	18,545,994	19,593,880	+12:5 -5:4 +0:9 -15:4	51,049,376 18,820,724 9,838,332	13,944,484
١	CLUMBLUM ************	8,080,836	9,555.989	-15.4	8,604,785	7,894,708
1	Richmond	4,853,542	4,483,795	Tes	4,487.091	4,112,534
5	Memphis	6,618,748	5,514,489	T20.0	4,290,074 5,398,499	5,347,810
1	Atlanta	4,462,240	8,820,287	+16.8	8,793,964	8,381,777
1	Nashville	2,189,837	1,725,305	+300 +300 +300 +300 +300 +300 +300 +300	2,041,179	1,542 965
1	Norfolk	9,102,361	1,534,741	+33.8	1,689,717	1,780.338
1	Knoxville	1,164,825	1,095,705	+68	951,424	973,983 2,433,275
1	Augusta Little Rock Charleston	1,162,183	998,218	+16.4	9.888.382 6.604.788 4.401.500 4.497.091 4.290.074 5.888.492 2.200.184 2.041.179 1.109.590 951.424 8.194.085 1.199.967	1,542,965 1,789,836 969,707 673,983 2,433,275 914,834
1	Charleston	1,479,540	89, 812, 500 19,508, 541 10,885, 541 9,555, 849 4,954, 859 4,954, 858 4,954, 858 4,954, 858 1,752, 305 1,752, 305 1,752, 305 1,110, 279 1,105, 705 1,005, 705 1,0	+16.4 +5.4 -20.6 +5.2	1,121,000 660,000	856,009 894,700
ı	Macon 'hattanooga	798,770	759,456		000,000	524,700
	Seaumont	9,102,881 1,469,911 1,164,825 9,093,671 1,162,183 1,479,540 846,818 798,770 Weekly figu 900,141 424,017	796.624	+18.0	364,326	359,800
ı	Total Southern	142,105,735	Not Include 182,548,167	+7°2	120,102 714	109,854,419
1	Total all	2.449,157,985	2 027,395,485	490 B	2.602,494.58?	2.141.222.641
1	Outside New York	938,290,356	2 027,395,485 901,996,812	+8.0	881,329,783	803,912,931
ı	CANADA-					
I	viontreal	24,509,079 20,138,870 5,949,075 1,892,939 2,077,926 1,696,534 1,567,757 1,196,275 1,040,664 1,992,327 708,977	20,427,107	+20.0	23,748.654	15,917,819
1	Coronto	20,138,870	20,427,167 18,951,521 4,612,017 1,712,685 1,917,216 1,221,990 1,148,784	+20°0 +44°3 +20°0 +5°3 +8°3	29,748,654 15,753,797 4,142,102 1,523,131 1,587,289 1,256,088 1,002,042 049,678	13,456,449
I		1,802,920	1,712,685	+53	1,523,131	1,609,687
ı	Juebec	2,077,926 1,696,536	1,917,216	+83	1,587,289	1,011,881
1	ancouver	1,507.757	1,148,784	136.5	1,002,042 942,679	1,025,120
1	damilton	1,040,664	902,749	+28.5 +36.5 +14.2 +15.8	864,897	15,917,819 13,456,449 3,241,788 1,600,487 1,911,481 1,385,763 1,025,120 811,479 829,787
1	Victoria	798.977	1,047,416 902,749 735 962 843.6%	+21-3	664,897 677,646 561 987	712,245
1	Total Canada	61,667,406	48 021,156	+26.9	\$1,860,312	40,894,983
. *				-		

#### THE FINANCIAL SITUATION.

A material rise in prices for wheat this week and the extremely small movement of that grain to foreign ports the current month from the Atlantic seaboard have been leading features in the produce market. The September report of our foreign trade issued by the Bureau of Statistics likewise gave the question of wheat outflow to Europe the current fiscal year fresh interest; for it enabled the investigator to fix a clear and definite limit to the surplus which the crop as now estimated will afford the current fiscal year for export. That report we received in full by telegraph last Friday night through the kindness of Mr. Austin, the head of the Bureau, and were thereby enabled to publish our usual compilation of the export and import figures a week ago (see CHRONICLE, page 1618, Ostober 15 1904). The special data representing the wheat outflow will be found to-day in our breadstuffs report, page 1726.

There appears to be good reason for the strong and more active demand for wheat. Referring in this column last Saturday to the Agricultural Department's first of October condition report of that cerealwhich, according to our interpretation, indicated a crop in 1904 of about 551,000,000 bushels—we showed that, assuming the estimate of yield as correct and home consumption of wheat unchanged, there would be left for export out of this season's crop only 33,000,000 We added, however, that as the market price of that grain was ruling so much higher than last year and the corn crop was so abundant, it was reasonable to expect some economy in the home us: of wheat, and that hence an exportable surplus to an extent higher than the above result allowed for was possible, though the amount of the addition to the surplus would of course depend materially upon the market price.

The wheat exports which were given by the Bureau of Statistics last week brought forward the official figures of exports so as to include September and the nine months of the calendar year. Even as they stand they are interesting and invite study. They show that the total exports for the whole nine months of 1904 have aggregated only 93 million bushels of wheat and 9 million barrels of flour (the latter equal to 402 million bushels of wheat), or a total of wheat since January 1 1904 of 501 million bushels. That represents, as we all know, a very small movement; for the corresponding nine months in 1903 the figures of exports were 1152 million bushels and in the same nine months of 1902 they were 1502 million bushels. Again, as the New York Produce Exchange visible supply table showed that the stock at our trade centers and afloat December 26 1903 (virtually on the first of January 1904) was 36,384,000 bashels and on October 1 1904 (the close of the nine months) the corresponding stock was only 17,565,000 bushels, there is here a loss of about 183 million bushels, which substantially went towards helping supply the 501 million bushels of exports. That is to say, home consumption the last nine months appears to have taken all of the supplies which have come from farmers' hands, less about 313 million bushels, the amount which such supplies have contributed towards exports.

throwing considerable light on the future. With the have been taking alvantage of the chances of good first of July the new crop season began. The fiscal purchases offering—a class of people who can hold

in which the wheat yield of 1904 will be consumed. As we have already passed the first quarter of that year, it will be of interest to separate the figures for those three months and learn how the distributing movement has opened. A preliminary fact, indicative of the exhaustion of old stock everywhere, is that the visible supply can have little or nothing further to contribute to meet demand during 1904 05. This is so inasmuch as that source of holdings had been reduced on July 2, when the year opened, to 14,055,000 bushels. With that fact in mind, the exports during the three months from July 1 to October 1 for four years which the subjoined statement presents will be instructive.

WHEAT EXPORTS FROM JULY 1 TO OCTOBER 1. 
 1903-04.
 1902-03
 1901-02.
 1900-01.

 Wheat, bushels......
 553,079
 16,659,708
 42,099,765
 61,687,057

 Flour,reduc'dtobush.10,174,513
 19,316,835
 20,621,839
 21,253,203

Total bushels.....10,727,592 35,976,543 62,721,604 82,940,260 The foregoing shows the severe contraction which has been in progress since July 1 1904 in the United Sa'es' contribution to the supply of the outside world's wants for wheat. Those requirements appear at the same time to have become large. The leading European authority, "Bulletin des Halles" (published in the Agricultural Department "Crop Reporter") has estimated the wheat crops of the world September 10 1904 at 2,960,000,000 bushels against 3,193,556,-000 in 1903. Those results are probably approximately correct. They show a deficit in the world's supply of 200,000,000 bushels. That is a large item to make up, especially in a year beginning with old stocks reduced by the high price prevailing all last year. We see no way of making good the deficit except by enforced economy in the consumption of wheat. That is of course simply a question of price, rendered easier than it otherwise would be by our bountiful corn yield. It is of interest to know that according to "George Dornbusch's List" the shipments from other exporters, though falling short of last year's shipments, are fairly well maintained, Russia, India and Argentina coming to the rescue of European consumers from the dearth to which our short crop exposed them.

People who are belittling the actual demand for securities from outside parties do not, as we have often remarked, find any support or encouragement for their views in the large sales of bonds which have been such a conspicuous feature all along, as every lone knows. A new illustration is found in the eagerness of the demand for and the rapid distribution being made of the 40-million dollar Mexican loan floated by Messrs. Spayer & Co. and asyndicate of American and European bankers. Applications of parties seeking to participate in the operation are said to have been simply overwhelming, while very large advance sales are also announced. Such incidents are clearly in keeping with the general spirit and confidence that prevatl in financial and business circles. So far as our Wall Street Exchange is concerned, without doubt there are stocks of all degrees of value moving up on the swelling tide, many of them of little or no worth. But that is always the situation when general prices are on the up-grade for a series of weeks. Real Those matters in the main refer to the past, though investment buyers know how to discriminate. They purchases offering-a class of people who can hold year ending with June 30 1905 covers the period their buyings through good and bad report. It is not

surprising that the market should now and then experience a setback; after such an awakening as we have had, it is an inevitable event—a means for winnowing the false from the true.

Industrial affairs give no sign of weakness. On the contrary, so far as the movement is evident, it is upward. This drift is chiefly shown by the continued and more rapid development in the iron and steel trades. In reviewing the week's changes, the "Iron Age" of this city said yesterday that in the East "there have been large sales, aggregating probably upward of 100,000 tons of basic, forge and foundry pig iron, which have carried values up 25 cents per ton, with some makers now asking 50 cents." "The upshot is that pig iron markets are decidedly stronger and higher." The "Iron Trade Review" of Cleveland, Ohio, also states that "the increased activity in the fron market that set in with October has continued, and in pig iron the past week has seen the highest prices of the year." This new and more pronounced development is claimed above to have had its start with October, but an improvement has been evident for three months or more. It has appeared to be a natural revival in consumption of iron after the marvelously sudden suspension which occurred almost [concurrently with the strike in the buildings trade nearly two years ago, and followed the economy in expenditures enforced upon our railroads by the large increased cost in running expenses. Such an extreme cessation as came to pass in the consumption of iron and steel could not long prevail. With the buildings trade differences substantially arranged, and with our large crops and high prices for them promising enlarged business for our carriers, it is only in accord with a reasonable expectation that the trade in iron, the basis of all industries, should show material signs of revival.

The movements in the exchanges at Continental centres on London seemed early in the week to reflect even a more urgent inquiry for gold from the British capital than was the case in the previous week. Exchange at Paris on London fell on Monday to 25 francs 111 centimes and at Berlin to 20 marks 35 pfennigs, which rates, had the price of gold in London been normal, would probably have caused shipments of the metal thence to the Continent in some volume. As a further obstruction to such movement, however, the price of gold was advanced in London on Monday 3 of a penny compared with last week, to 78 shillings per ounce, which had the effect of reducing the gold-import point at Paris and Berlin to figures so far below the normal as to prevent large withdrawals of the metal from London. On Tuesday exchange at Paris on the British capital reacted to 25 francs 121 centimes and at Berlin to 20 marks 351 pfennigs. This reaction at Paris seemed to reflect less strained conditions and at Berlin an easier feeling as the result of an increase of 50,220,-000 marks cash by the Imperial Bank of Germany. The discount rates at those centres were, however, firm, indicating that there was no material relaxation in monetary tension, while the markets seemed quite sensitive to the war news from Manchuria. At the close of the week discounts at Paris and at Berlin and Frankfort were #@# of 1 per cent higher than a week ago. There was also a fall in exchange at Paris on London to 25 france 11 centimes and at Berlin to 20 marks 35 pfennigs, the lowest of the week.

While the rise in the price of gold in London has reduced the gold-import point at New York about one cent and a half per pound sterling below the normal, or to 4 83, it has at the same time correspondingly lowered the gold-export point to about 4 87; therefore, at the moment, exchange is really nearer the gold-exporting than the importing point. A further fall in exchange at Paris, if it were accompanied by unsettled conditions at that centre, might easily, itwould seem, cause gold exports hence to Paris as an arbitration operation. Towards the end of April and in May, when shipments of gold were being made to Paris for account of the Panama payment, the movement was profitable with exchange in New York at 4 87 because checks at Paris on London were 25 france 11 centimes, and even lower when some of the gold went forward. It would appear quite possible, therefore, that if the price of gold in London should be maintained at the present high figure and if there should be an urgent demand for gold at Paris and at the same time a firm tone for exchange at New York at about 4 867, or, say, one cent per pound higher than current rates, gold exports to Paris might reasonably be expected. There seems, however, to be little probability of such movement for the reason that if there were indications of an export of gold hence the price of the metal in London would most likely decline to such figures as would cause a recovery in the gold-export point on London, thereby eliminating any profit which might otherwise result from arbitration operations.

The annual reports submitted the present week of the minor iron and steel companies, with their large shrinkage in profits, have in one sense only a raminiscent interest, since they reflect entirely past conditions. Nevertheless it is important to observe that these minor concerns have suffered even more severely from the depression through which the iron and steel industry has passed during the last twelve months than the United States Steel Corporation. The matter is of significance chiefly because a contrary impression has prevailed, persons not conversant with the facts having argued that the Steel Corporation, by reason of its size, was unwieldy, and could hardly be expected to attain the best results. The fiscal year of the Steel Corporation corresponds with the calendar year, while the report issued this week by the Republic Iron & Steel Company covers the twelve months to June 30, and that of the Crucible Steel Company covers the twelve months to August 31. As, however, the Steel Corporation furnishes regular quarterly returns, it is possible to make up its figures too for the twelve months to Jane 30. We find that for these twelve months the net earnings of the Steel Corporation in 1903 04 were \$80,396,093, as against \$130,642,263 in the corresponding period of 1902-03. In amount the loss here (which however still left the company sufficient income to pay the 7 per cent dividends on its preferred stock) is obviously of great magnitude, amounting to over 50 million dollars; but this is simply because the totals themselves are of extraordinary magnitude. In ratio the 50 million dollars loss is less than forty per cent of the \$130,642,263 net reported for 1902-08.

Now note that the Republic Iron & Steel Company for the same period of twelve months reports profits of only \$1,306,068, against \$4,123,500 in the same twelve months of the previous fiscal year. In this case, therefore, the shrinkage has been almos: 70 per cent. In like manner the Crucible Steel Company shows for the fiscal year ending August 31 1904 net earnings of only \$488,160, as against \$1,523,550 in the fiscal year ending August 31 1903. The shrinkage in this case, too, it will be observed, is almost 70 per cent. Week before last we also had the report of the American Steel Foundries Company, this being for the fiscal year ending July 31. It showed net in 1903-04 of only \$585,218, comparing with \$1,760,938 in 1902 3, revealing in that case, likewise, a contraction of about 70 per cent. Moreover, we have recently had the net earnings of the American Car & Foundry Co. for the four months ending August 31, showing for 1904 net of orly \$817,544, contrasted with \$2,078,000 for the four months of 1903 and \$2,322,618 for the four months of 1902. It is certainly noteworthy that in the case of all these smaller companies the reduction in net should have been between 60 and 70 per cent, whereas in the case of the Steel Corporation the falling off has been less than 40 per cent.

The report of the Republic Iron & Steel Company goes into an analysis of the causes responsible for the shrinkage in revenues. The facts are familiar to our readers. In the early part of November 1903 the price of stee declined \$6 per ton, demand for iron and steel products diminished and output was reduced nearly 40 per cent. On the other hand, cost of production increased, as the dimished demand prevented some of the company's works from operating full time and entirely suspended operations at others, and an extremely severe and long winter further added to the cost of output by enhancing cost of fuel and increasing the amount of labor required. encouraging feature for the future is that in all these particulars the situation has now altogether changed. President Thompson of the Republic Iron & Steel Company states that at the beginning of March the volume of business began to increase and since then the operations of the company have been profitable, so that to-day the outlook is again very encouraging. The very decided improvement in the iron and steel trades which has occurred recently is sketched in our remarks further above in this article.

There was no change in official rates of discount by any of the European banks this week; unofficial or open market rates were, compared with last week, steady at London and \$@ tof 1 per cent higher at Paris, Berlin and Frankfort. The most notable features of the statement of the New York Associated Banks last week were the unexpectedly small gain of \$311,400 in cash reserve and the important decrease of \$11,975, 800 in loans. The deposits fell off \$12,038,300, the largest decrease since May 21, as the result of which reserve requirements were reduced \$3,009,575 and the surplus reserve was increased \$3,320,975. The bank statement of this week should reflect, among other items, the receipt through the Sub-Treasury of \$1, 126,000 from San Francisco and the transfer hence of \$500,000 to Boston and of \$200,000 to Chicago.

Money on call, representing bankers' balances, loaned at the Stock Exchange during the week at 21 per cent and at 11 per cent, with the buik of the business at 2 and the average about 17 per cent. Banks and trust companies loaned at 2@21 per cent. On Monday loans were at 2 per cent and at 11 per cent,

actions were at 21 per cent and at 13 per . ent, with the majority at 2 per cent. On Wednesday and thereafter loans were at 2 per cent and at 12 per cent, with the bulk of the business at 2 per cent. The low rates ruling for time loans induced commission houses to borrow with some freedom and quite large transactions were reported in over-the-year and in sixmonth maturities. Quotations were 3 per cent for sixty day and 34@34 per cent for three to six months on good mixed S.ock Exchange collateral. Commercial paper was quiet and rates were 4@41 per cent for sixty to ninety day endorsed bills receivable, 4105 per cent for prime and 51@6 per cent for good four to six months' single names.

The Bank of England minimum rate of discount remains unchanged at 3 per cent. The cable reports discounts of sixty to ninety day bank bills in London 23@21 per cent. The open market rate at Paris is 25 per cent and at Berlin and Frankfort it is 41 per cent. According to our special cable from London, the Bank of England lost £198,414 bullion during the week and held £36,853,115 at the close of the week. Our corre pondent further advises us that the loss was due to the import of £200 000 (wholly from India), to exports of £500,000 (of which £160,000 to Egypt and £40,000 to South America), and to receipts of £102,000 net from the interior of Great Britain.

The foreign exchange market has been strong this week, influenced by a demand to remit for securities sold for European account and also to cover short contracts and to discharge maturing obligations including finance bills. The supply of exchange has been insufficient to meet these inquiries and consequently rates have advanced. The inability of bankers profitably to employ their balances has caused them to refrain from drawing bills except for current needs; in some cases the proceeds of commercial drafts have been permitted to accumulate abroad, where they could earn more satisfectory rates than were obtainable here; and the unsettled discount markets in Europe have more or less affected those operations in exchange which are usual at this season. Though the advance in long sterling would seem to make advantageous the drawing of finance bills, the uncertainty regarding the condition of the market at the time when such drafts would mature has discouraged the negotiation of these bills, and the prospect for continued ease in domestic money seems to have effectually checked inquiries for sterling or franc loan drafts. Waile exchange on London has been strong there has also been a good demand for france and marks, resulting in an advance to the highest rates for the season. Gold received at the Custom House during the week, \$246,-

Nominal quotations for sterling exchange are 4 84@ 4 844 for sixty day and 4 86@4 87 for sight. The market was active and higher on Saturday of last week at an advance, compared with the previous day, of 10 points for short to 4 8560@4 8565 and of 20 points for cables to 4 8610@4 8615; long was unchanged. On Monday there was a rise in long of 15 points to 4 8345 @4 8355, of 10 points in short to 4 8570@4 8590 and of 5 points in cables to 4 8615@4 8625. On Tuesday the tone was again strong at an advance of 5 points for long to 4 8350@4 8360 and of 5 points for short to 4 8575@4 8580; cables were 5 points lower at 4 8615@ and chiefly at the higher; rate. On Tuesday trans. 4 8620. On Wednesday while long rose 5 points to

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4 8355@4 8365, short fell 5 points to 4 8570@4 8575 and cables 10 points to 4 8605@4 8615; the market was irregular. On Thursday the tendency was decidedly upward, long rising 10 points to 4 8365@ 4 8375, short 15 points to 4 8585@4 8590 and cables 15 points to 4 8620@4 8625. The tone was strong on Friday at an advance of 10 points for long and of 15 points for short and cables.

The following shows daily posted rates for exchange by some of the leading drawers.

DAILY POSTED RATES FOR PORRIGH EXCHANGE.

	FRI., Oct. 14	Mon., Oct. 17.	TUBS., Oct. 18.	W mD., Oct. 19.	THUR., Oct. 20.	FRL. Oct. 21.
Brown 560 days Brothers Sight	4 84	84 8634	84 86%	84 8614	84 8614	8434 87
Baring, 60 days Magoun & Co. Sight	4 8434	8436	8436	8436	8614	8634
Bank British   60 days No. America.   Sight	4 84	84	84 88%	84 8634	8634	87
Bank of 60 days Montreal Sight	4 84	84	84 80	86	84 86	84 86
Canadian Bank   60 days of Commerce   Sight	4 84 4 8634	84 8614	84	8634	84 8634	84 6614
Heidelbach, lok- 160 days elheimer & Co.   Sight	4 84	84 865	84	8636	84 8616	8416
Lazard 160 days Freres Sight	4 84 4 8814	84	84 8014	84 8636	8614	8116
Merchants' Bk.   60 days of Canada   Sight	4 84 4 8634	8634	84 8636	84 8834	84 8614	84 8634

The market closed on Friday at 4 8375@4 8385 for long, 4 86@4 8605 for short and 4 8630@4 866 for cables. Commercial on banks, 4 8350@4 8360 and documents for payment, 4 824@4 834. Cotton for payment, 4 824@4 824; cotton for acceptance, 4 8350 @4 8360, and grain for payment, 4 838@4 832.

The following gives the week's movements of money to and from the interior by the New York banks.

		Shipped by N. Y. Banks.		
CurrencyGold	\$5,854,000 947,000	\$8,115,000 1,104,000		\$761,000 157,000
Total gold and legal tenders	86.801.000	\$7.819.000	Loss	2018 000

With the Sub-Treasury operations the result is as

Week ending Oct. 21, 1904.	Into Banks.	Out of Banks.		hangs in Holdings.
Banks interior movement as above Sub-Treasury operations	\$8,801,000 27,350,000	\$7,919,000 26,951,000		\$918,000 1,000,000
Total gold and legal tenders	233,651,000	898,569,000	Gain.	884.000

The following table indicates the amount of bullion in the principal European banks.

Book of	Oet	ober 20, 19	04,	Oe	tober 28, 19	08.
Bank of	Gold.	Silver.	Silver. Total.	Gold.	Silver.	Total.
	£	£	£		2	
England	86,868,116	*******	86,853,116	82,626,370	****	. 82,696,970
France	104,435,550	44,025,808	148,460,768	¥7,078,358	44,817,903	141,895,661
Germany.	31,067,000	10,016,000	41,983,000	32,563 000	11,439,000	43,991,000
Russia	97,*46,000	7,282,000	104,978,000	76,894,000	6,840,000	88,772,000
AusHun.	48,248,000	12,069,000	60,337,000	45,908,000	18,844,000	58,147,000
Spain	14,817,000	90,044,000	34,961,000	14,520,000	19,244,000	83,764,000
Italy	22,041,000	8,424,500	25,435,500	80, 12,000	2,399,200	82,711,200
Notherl'ds.	5,491,900	6,055,800	11,550,2:0	4,056,490	6,881,700	10,878,100
Nat. Belg.	3,250,687	1,825,833	4,876,000	8,108,000	1,854,000	4,688,000
Pot. week	363,963,982	105,411,841	469,364,578	396,949,088	104,498,908	431,447,281

#### THE STOCK MARKET AND THE RETURN OF PROSPERITY.

Early in the present week the stock market reached a point in its movement of expansion which calls for some thoughtful consideration. That such consider ation has been liberally given to it, and that both the ground for the prolonged advance and the dangers of a return of reckless speculation by the public generally have been freely canvassed are reassuring signs. These incidents show, at any rate, that the financial public, as a whole, is not rushing blindly into dangerous speculative excesses. We think this time pertinent, therefore, to say a few words regarding the the active movement to replace investment capital in

origin of the present "bull market" and its present situation, and to refer at the same time to some rather striking comments which have been publicly made on it by banking experts.

We do not suppose that the cause of the recovery in stocks is now mysterious to any one. To understand its meaning it is necessary only to revert to the early days of the present year, and to recall exactly what were the influences which then governed the market's hopes and apprehensions. There was the saving fact, on the one hand, that the prolonged financial strain of 1903 had been endured without serious disaster. But on the other hand there remained, early in the present year, some very positive elements of uncertainty. There was, first, a feeling prevalent in many classes of the community that the trade reaction had not run its course. To this misgiving the progressively poor showing of monthly railroad earnings, and the lapse of monthly iron production, after a brief recovery, to very discouraging figures, necessarily contributed. There were, indeed, not a few people of experience who were unable wholly to free their minds from doubt as to whether results might not follow last year's liquidation, similar to those which followed the parallel episode in 1883—namely development, in the ensuing springtime, of some points of acute financial weakness involving institutions. In addition to this three other elements of doubt existedfirst, as to what would be the influence of the Presidential canvass; second, as to whether European markets could escape demoralization as a consequence of the Esstern war, and, third, as to how the country's crops would fare.

Most of these elements of apprehension were at least reasonable, and it is not at all surprising that the investment community should very largely have restrained its activities in the face of them even when convinced that the really acute strain on the markets had passed by. How these several misgivings were dispelled is known to every one. Prudent investors began to see clear light toward the middle of the year. It was then that bank exchanges and railway earnings began to show improvement, indicating that trade reaction had reached its limit. Nothing resembling the panic of 1884 occurred in the interval. Fears that the Presidential contest might revive the struggle of 1900 and 1896, over the cur-rency standard, were dispelled by Judge Parker's famous telegram to the St. Louis Convention on the 9th of July. As to the two other factors of misgiving, no one could doubt, after the spring's experiences that a serious crash on Europe's markets, as a result either of Russian or Japanese victories, was most improbable-this conviction being deepened by the indifference with which the markets met the Rad Sea incident of July. Regarding the crop uncertainty, it developed with the progress of the season that we should probably harvest this year the largest corn and cotton crops in our history, while a highly remunerative price for wheat compensated the farmer for a relatively small harvest.

We repeat that these conclusions necessarily came only slowly and by degrees, even to the most experienced financial mind. They were preceded, and in a cartain way foreshadowed, by the operations of specu lators in the markets. It may be said, however, that the markets started around the middle of the year, and continued through the summer. Under its impulse prices rose 20 to 30 points above the low level of the earlier months; then, when investment buying seemed to slacken-as it naturally would with the higher level of prices fixed—the professional speculator took the center of the stage. We need hardly recall to the reader's mind the wild operations of a month ago which marked the activity of these people. For a time, even such financiers as were convinced of the soundness of the general situation indulged in some misgiving as to the outcome if these wild performances were to achieve their obvious purpose, through the attracting of an excited and reckless speculating public into the Stock Exchange. The return, this week and last, of a more conservative investment attitude, has largely relieved such apprehensions.

Bearing on all these points, an address made before the Illinois Bankers' Association at St. Louis last Tuesday, by Mr. Frank A. Vanderlip of the City Bank, deserves attention. It impresses us as a very shrewd and conservative view of the present situation, with a forecast of the future, which, though perhaps rather bold'y optimistic, is none the less interesting. Mr. Vanderlip first reviews the recent past. The financial reaction of last year he ascribes wholly to financial excesses arising from imprudent "discounting" of real prosperity. Of this episode he says:

"We ran into excesses, extravagances and miscalculations. Capital made mistakes of over capitalization; labor made mistakes of arbitrary and unwise demands; everybody made mistakes of extravagance. Producers made errors in estimating the demand and made miscalculations in the multiplication of their productive capacity.

capacity.

"The railroads were caught in much the same situation. They made huge engagements for expenditures, which they felt were necessary in order to bandle the traffic that was pressing on them. For the time being, far too great a portion of l'quid capital was absorbed into fixed forms of investment. Directly and indirectly, bank credits which were payable on demand were, in a dangerous proportion, converted into new manufacturing plants and into new railroad tracks, equipment and terminals."

The penalty was imposed, but it was not of a sort to cripple. Now we are passing out of the season of retribution. Mr. Vanderlip recites the elements of promise in the present situation: a population foot ing up 68,000,000 ten years ago, 82,000,000 to-day and likely to be 98,000,000 ten years hence; a stupendous increase in material wealth; a money supply increased from \$1,600,000,000 a decade ago to \$2,500, 000,000 now-all of it fixed at parity with gold-and promising, at the same rate of progress, to reach \$3,400,000,000 ten years hence; a sound bank position; our floating foreign debt liquidated, and a position reached where, at need, we can command international credits and bring gold to strengthen our reserves. All this, Mr. Vanderslip holds, creates conditions "favorable to a return of prosperity." "The course of financial events seems likely to follow only one general direction, and that is towards improvement."

This is an interesting forecast with which, in the main, experienced judgment will concur. Students of past economic history will no doubt point out that this country's population increased in as great a ratio during the decade preceding 1894 as in the decade after it, and that the ratio of increase in circulating medium in the earlier period was nearly as great; but increase the Union Pacific is able to

that this expansion was then offect, not alone by hazardous currency experiments, but by severe depression in agriculture, of which those experiments were in part a consequence. It may be shown that the financial prosperity of the early eightles was checked by these vicissitudes of fortune, to which the present position, like that between 1878 and 1883, provides so striking an antithesis. Some will concede that a reverse through more or less similar causes is not inconceivable in the longer future. These are the counsels of prudence, and though Mr. Vanderlip does not explicitly refer to them, they seem to be borne in mind. The following excerpt from his speech is much in point, not only because of very recent experiences, but because of the history of a dozen years ago:

"During the height of the last commercial expansion people so lost their heads as to excuse their extravagant and foolish actions by saying that there was a new political economy; that the old laws no longer applied under the new conditions. They were wrong, lamentably wrong."

To which is added the following warning, very pertinent in the existing Stock Exchange situation:

"We are always in danger of overdoing, and may for the moment, perhaps, have already made that error, for prices have shown most substantial recovery—a recovery certainly in advance of what would be warranted by the present actual conditions. \* \* \* Encouragement to a wild speculative boom at this time, when improvement is justified more by hopes and possibilities than by immediate actual conditions, might set the whole period of recovery back a month, six months, a year. A great speculative boom now is not what is needed. It is indeed one of the special dangers. If bankers in the great centres are unconservative in the inducements they hold out to secure deposits, and accumulate great stocks of money which will loan at such low rates as to encourage unduly a speculative spirit, they will strike a blow at this returning prosperity which may long delay its coming."

It will hardly be necessary for us to express our entire concurrence with this view of the matter; it is no secret that the consideration thus set forth has been a source of uneasiness to conservative financiers during the occasional days of extravagant stock market manipulation which we have recently witnessed. It is our hope, however, that the public is no longer in a mood to fall victim to the wilder illusions of a speculative craze, and while it may join for a season in the exciting revel of the Stock Exchange, we believe that the instinctive caution and restraint, borne of the experience of the past three years, will set a bound to its excesses.

#### UNION PACIFIC'S PROSPERITY.

The Union Pacific Railroad Co. is one of the large railroad properties in the United States which does not appear to have suffered much from the period of trade inactivity that characterized industrial affairs in the United States during the twelve months ending June 30 1904—at least there is little indication of the presence of that influence in the company's annual report, issued the present week. In this the experience of the road has been rather unique, particularly among Western roads, which in their reports for the same period of twelve months have nearly all shown curtailment of income as a result of this and the other adverse factors which marked the year. Some of these other roads, indeed, sustained quite heavy losses, whereas the Union Pacific is able to

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record a large increase in gross and a hardly less noteworthy gain in net.

Under the present management the Union Pacific income statements have been extremely favorable for With the further additions to earnmany years past. ings established in 1903 4, the company's record in that regard becomes still more striking. In truth it is quite accurate to say that, though there are many very prosperous railroad properties in the United States, there are few that can present such a highly encouraging income exhibit as does the Union Pacific. Consider what the figures show. Over and above all expenses and fixed charges, and also above the 4 per cent dividends paid on both classes of stock, a surplus of \$8,333,636 remains on the operations of the twelve months. Put in another form, after paying 4 per cent on the stock, the company had left the equivalent of 8 per cent more on the \$108,770,900 of common stock outstanding.

The importance and significance of this showing is enhanced, since the result was obtained, as it appears, in face of a reduction of income on one large investment and a complete absence of income from still another very large investment. The Union Pacific owns \$82,491,871 of the capital stock of the Northern Securities Company. From this it received only \$2,165,-410 in the late fiscal year as against \$3,574,645 received in the preceding fiscal year. In other words, income for 1903-4 was credited with over \$1,400,000 less than in the previous year from that source. reason for the falling off is, of course, known. The Northern Securities Company was on March 14 last declared an illegal combination by the United States Supreme Court, and since then has been enjoined from paying any further dividends to the owners of its shares. Had the Union Pacific received as much in dividends on its holdings in that company's shares as in 1902 3, its income statement would have shown nearly 11 per cent more earned on Union Pacific common stock.

But the Union Pacific also owns \$90,000,000 of Southern Pacific Company stock, and from this investment no income whatever was received either last year or the previous year, the Southern Pacific Company as yet having made no dividend distributions, all of its large surplus income from year to year having been devoted to betterments and improvements. The situation then is that the Union Pacific had \$8.-333,636 of surplus income above the 4 per cent dividends being paid on Union Pacific stock without any return from its Southern Pacific stock, and with a large slice cut off the dividends on its holdings of Northern Securities stock. We may add, too, that the Union Pacific income statement never includes the proceeds from the sale of lands (which for 1903.4 amounted to \$898,256), since these proceeds, under the provisions of the Union Pacific first mortgage, are set apart and held by the trustee as a cash improvement and equipment fund to reimburse the company for any expenditures for betterments, improvements, equipment or other properties not paid for out of other funds or charged to operating expenses or cost of maintenance.

What disposition, it may be asked, was made of the \$8,333,636 surplus income for the year? The sum of \$1,500,000 was appropriated for betterments and additions made during the year, \$500,000 was set aside as a reserve for future betterments and additions, \$1,500,000 was set aside as a reserve for the purchase of centage of loaded freight-car mileage to total freight-

new equipment and \$50,000 was contributed to the Insurance Fund of the Oregon Railroad & Navigation Company. This makes \$3,550,000 altogether appropriated in these ways, and even then a balance of \$4,713,456 remained. The \$3,550,000 is of course entirely independent of the \$898,256 net proceeds of land sales available for the same purpose under the provisions of the first mortgage as already stated. The contribution for betterments, &c., in 1903 4 was only \$2,000,000. In 1901-2, also, the appropriation for this purpose was \$2,000,000; in 1900-01, it was \$1,500,000. We notice from the balance sheet that \$3,000,000 of these various contributions for betterments, additions and new equipment were still unused June 30 1904 and therefore remained available for the future.

We have stated that both gross and net earnings in 1903-4 had been largely increased as compared with the twelve months preceding. In the gross earnings the gain (eliminating from the 1903 results the earnings of the 512 miles of track sold July 7 1903 to the San Pedro Los Angeles & Salt Lake Railrosa Company) amounted to no less than \$5,162,277, or 10.30 per cent, and in the net earnings the increase reached \$3,845,724, or 12.16 per cent. The feature which attracts chief attention in these figures is the much larger ratio of improvement in net earnings than in gross earnings, this being so different from the experience of other roads. A really striking advance in operating economy was effected during the year. The increase in expenses was \$2,316,553, of which, however, no less than \$1,576,052 was due to increased maintenance outlays. Cost of conducting transportation increased no more than \$457,141, or only 3.38 per cent. The larger maintenance outlays are explained by the fact that the company spent \$530,791 for repairing damages caused by floods, increased its expenditures for crossiles by \$508,619, and also heavily increased expenses for repairs of bridges, for renewals of rails, switches, &c., and for renewals of buildings, &c. The number of new crosstles put in was equal to 851 miles of continuous track, and formed 12.47 per cent of all ties in track, including sidings. The expenditures for maintenance of way averaged altogether \$1,192 per mile of main and second track operated, as against \$941 for the preceding year. As regards the expenditures on maintenance of equipment, it is only necessary to say that they averaged \$3,565 per locomotive, \$813 per passenger-train car and \$75 per

The small addition to cost of conducting transportation (namely \$457,141, or 3.38 per cent,) is all the more noteworthy as cost of fuel for locomotives increased \$212,130, the company having been obliged to pay an average of 12 cents a ton more for the coal used by it during the year. Except for the enhanced cost of fuel, transportation expenses would have increased only about \$245,000, or less than 12 per cent. Yet the freight traffic of the system, as represented by the number of tons moved one mile, increased 8.72 per cent and the passenger traffle, as represented by the passengers carried one mile, increased 10.42 per cent. Such figures are the evidence of the enhanced economy in operations attained, and added significance is given to the further improvement by the fact that operating economy was very high before. As showing how the improvement was brought about, we may point out that the number of tons of freight in each car was increased, that the percar mileage was also increased, and that in both the passenger service and in the freight service the extra volume of work was done with an actual decrease in engine mileage. Thus 350,158 miles less were run by locomotives attached to passenger trains and 407,594 miles less by locomotives in freight trains, making a total saving in engine mileage of 716,389 miles—in face of the considerable expansion already noted in both the passenger and the freight traffic.

Such results obviously argue great attention to details. It is needless to say that there was a further expansion in train-load, for that follows inevitably from the figures just cited. As a matter of fact, the report tells us that the average train-load was the greatest in the history of the properties since their reorganization. It reached 451 tons. In the previous year the average load was only 413 tons, so that there was an improvement during the twelve months of over 9 per cent. Going back to 1898, we find that the average load then was not quite 278 tons. Let the reader not overlook the significance of this doub ling of the train-load in a period of six years. It is an achievement of a high order, and it furnishes the key to the policy pursued by the present management in their administration of the affairs of the system. The aim has been to do an increased amount of busi ness at a decreased cost per unit of work, and to that end perfectly enormous sums of money have been spent in the improvement of the various lines forming part of the system. The present prosperity is the fruit of these efforts and shows with what success they have been crowned.

As in previous years, the company's financial trans actions were on a large scale. There were sold \$10,-000,000 Union Pacific Railroad Co. 5 per cent col lateral notes maturing Feb. 1 1905. This, with surplus earnings, would have been sufficient to entirely extinguish the floating debt which existed at the close of the preceding fiscal year-that is the \$14,250,000 loans and bills payable reported June 30 1903. The company, however, made some large new investments and also further advances to other companies, and hence the item of loans and bills payable still exists and for June 30 1904 was reported \$13,128,000. Over \$5,000,000 more was advanced to the Southern Pacific Company, making the total loans to that company June 30 1904 \$20,460,927. This one item alone, it will be seen, exceeds by over \$7,000,000 the \$13,128,-000 of loans and bills payable of the Union Pacific. It will be recalled that the Southern Pacific Company lately created an issue of \$100,000,000 7 per cent preferred stock, of which \$40,000,000 is to be issued immediately-50 per cent of the payments on account of this \$4),000,000 having indeed already been made. Out of the proceeds the Southern Pacific will be able to liquidate its indebtedness to the Union Pacific.

But perhaps the most important transaction of the year was the investment in the San Pedro Los Angeles & Salt Lake Railroad Company. This is a new enterprise, providing for a road from Salt Lake City, Utab, to Los Angeles and San Pedro, California, and is known as Senator Clark's road. It is commonly referred to in the newspapers as a rival trans-continental line and inimical to the Union Pacific Railroad on that account. As the Union Pacific—or, to be more accurate, the Oregon Short Line Railroad, which forms part of the Union Pacific system—had transferred 512 miles of road in Utah and Nevada to the

new company, thereby averting the dupitestion of a large amount of mileage, it has never seemed likely that very serious harm to Union Pacific and other existing trans-continental routes was threatened. At least it appeared decidedly improbable that the Union Pacific had not taken adequate measures to protect itself before turning over the old mileage, so that in any event the lines would not be used as a weapon against itself.

The more reasonable view was that a complete understanding had been reached between those in control of the Union Pacific and the promoters of the new road, and that this latter was designed mainly to occupy territory greatly in need of new mileage rather than to make inroads upon the business of the established systems. All doubt on the point is now removed by the definite announcement in the report that during the year the Oregon Snort Line Railroad ourchased a half interest, "which it now owns," in the San Pedro Los Angeles & Salt Lake Railroad. Moreover, it is stated that on account of this investment there was paid to June 30 1904 almost fifteen million dollars—\$14,960,000.

Hence, as against the \$13,128,000 floating debt, the Union Pacific had \$20,460,937 due it from the Southern Pacific Co. and also this \$14,960,000 represented by payments made for account of the San Pedro Los Angeles & Salt Lake Railroad. Besides these free assets, \$12,593,815 had been advanced to June 30 1904 for the construction of new lines, for the completion of steamships and for additional rolling stock. Finally, the company June 30 1904 held in its treasury unpledged \$156,111,700 of stocks and bonds, the largest items in this latter total being the \$90,000,000 Southern Pacific Co. stock and \$32,139,000 of Oregon Short Line Railroad 4 per cent and participating bonds. Evidently, therefore, the Union Pacific, in the matter of its finances, as in its physical condition and operating and fiscal results, occupies a position of great strength.

#### DEVELOPMENT OF WABASH RAILROAD.

The Wabash Railroad may be said to have now entered upon the most interesting period of its growth and development. For many years its traffic and revenues have been expanding in a most marked way. Now an entirely new source of traffic has been opened up to it in the completion of the line giving is connection with that important traffic centre-Pittsburgh. If progress has been very rapid in the past, this new connection ought to ensure a continuance of that condition for the future-always providing that no serious reverse in the country's industries is experienced. The Wabash will have a further advantage in the extra travel to be derived from the World's Fair at St. Louis. The Wabash system is situated in the heart of the country, and with lines running into St. Louis from Kansas City, Omaha and Des Moines on the west, and from Chicago, Detroit, Toledo, Buffalo and Pittsburgh on the east, its share of the passenger travel to the Exposition will necessarily be large. In fact the report tells us that the passenger traffic at present is enormous, and will remain so until the end of the Exposition on November 30.

President Ramsey defines clearly and at length the Wabash's relations to the Pittsburgh line. Through the arrangements made during the year this Pitts-

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burga extension-watch was not opened for through passenger traffic and through train service until after the close of the fiscal year, that is not until July 2 1904—and also the Wheeling & Lake Erie (which forms the connecting link between it and the Wabash lines) have in effect become an integral part of the Wabash system, though their operations and accounts are still kept separate. The Pittsburgh road was originally known as the Pittsburgh Carnegle & Western Railroad, but through consolidation with the Cross Creek Railroad in West Virginla and the Pittsburgh Toled ) & Western Railroad in Ohio, it became the Wabash Pittsburgh Terminal Railway Company, which is its present name. Certain traffic and trackage agreements exist between the new company and the Wabash and the Wheeling & Lake Erie companies whereby these latter agree, if it should become necessary so to do, to pay 25 per cent of their gross earnings from traffic derived from the new line, or so much of such 25 per cent as may be required to meet any deficit on the issue of bonds of the Wabash Pittsburgh Terminal Railway Company. As President Ramsey well says, this condition puts no burden on either company, as neither will be required to pay anything unless it gets additional earnings from the business of the new lines.

But the Wabash's hold on this Pittsburgh outlet is not limited to these traffic agreements, which indeed formed simply the earlier steps in the process of binding the Pittsburgh line to the parent system. Daring the year the Wabash Company purchased the whole of the \$10,000,000 stock of the Wabash Pittsburgh Terminal Rallway Company, giving in exchange therefor \$10,000,000 Wabash common stock. The Pittsburgh Company had previously purchased a controlling interest in the Wheeling & Lake Erie Railroad, so that through the acquisition of the Pittsburgh Company the Wabash obtains the ownership and control of some 550 miles of railway lines. These lines reach from Pittsburgh to Toledo, Cleveland. Wheeling, Steubenville and Zanesville-the greatest freight tonnage territory in the world, as Mr. Rams-y points out, the Pittsburgh district alone last year consuming and shipping over 86,000,000 tons of coal, coke, ores, iron, steel and manufactures and merchandles. Mr. Ramsey says it is confidently expected 1904. that the control of these properties and of the traffic secured to the Wabash thereby will add largely to the revenues of the company-which would appear to be a moderate statement of the benefits to be conferred.

It should also be noted that the Wabash purchased \$6,600,000 first mortgage bonds of the Wabash Pitts burgh Terminal Railway Company, paying \$6,000,-000 therefor, payment being made through the issu ance of a three-year obligation secured by the \$6,600,-000 bonds as collateral.

When the fiscal year covered by the present report began, President Ramsey estimated that gross earnings for the twelve months, which in 1902 3 had been \$21,140,829, would reach \$23,000,000. This estimate has been fully realised, the total for 1903 4 going slightly above the figure named and reaching \$23,023, 627. Mr. Ramsey now ventures the prediction that gross earnings for 1904 5 will exceed \$34,000,000. This is obviously a very conservative estimate, since for the period of the fiscal year thus far elapsed, that is the three months and two weeks up to October 14, the gross \$952.857. Hance the \$24.000.000-million mark would be reached if during the remainder of the fiscal year earnings should keep up only to the level of last year. As a matter of fact, it seems likely that they will go considerably above this level, at least during the time up to the close of the Louisiana Purchase Exposition at St. Louis on November 30.

The further addition to gross earnings in the late year, as has already been seen, was \$1,882,798; but as this was attended by an augmentation of \$1,867,-847 in expenses, it brought with it scarcely any addition to net earnings. In this, however, the experience of the Wabash has been like that of most other large systems, and also a good deal like its own experience in the years immediately preceding. We have on previous occasions given the reason for the augmentation in expenses in other years, and the report sets out the special causes explaining the further increase in operating cost in 1903 04, declaring that the conditions affecting expenses during that period were to a certain extent really abnormal. Here is what the report says on these points:

(a) In April 1903 wages of trainmen on the Western Divi-sion were advanced 12 and 15 per cent and promises made which resulted in a similar advance on the Middle Division, e two advances covering two-thirds of the system. In addition, wages of engineers and firemen, shopmen and other classes of labor, were more or less advanced. The total increase in expenses due to these changes in rates of pay and rules of service aggregated about \$400,000.

(b) During January, February and March and part of April we had the severest winter, with lowest temperature and worst storms, all over the system, ever known in the history of the company, not only reducing the earnings but

largely increasing the expenses of operation.

(c) The cost of fuel for the first ten months of the year was higher than ever before, being nearly 30 per cent more than the previous year.

(d) The work of preparing the line for the World's Fair traffic was pushed vigorously, and added largely to the expense account.

In order to show the great expansion which has occurred in recent years in the company's traffic, both passenger and freight, and also in its gross earnings, and the relatively much smaller increase in net earnings, we reproduce a table given by us in our review of the previous year's report, adding the figures for

Year ended June 30.	Tons Moved One Mile.	Passengers One Mile.	Gross Earnings.	Net Earnings,
1897	.1,149,989,024	135,963,860	\$11,526,787	\$3,547,628
1898	.1,365,693,174	180,359,167	13,207,862	3,903,083
1899	.1,666,830,054	210,592,939	14,393,974	3,982,500
1900	.1,902,881,278	233,848,065	16,440,990	4,493,573
1901	.1,978,952,453	264,268,214	17,554,465	4,802,420
1902	.1,947,404,142	322,708,490	19,053,493	5,206,057
1903	.2,198,073,383	330,111,942	21,140,829	5,325,167
1904	.2.175,690,058	369,283,834	23,023,626	5,340,118

over 1897.. 89.2 p. c. 171.6 p. c. 99.7 p. c. 50.5 p. c.

It will be seen from the foregoing that gross earnings for 1904 were just about double the amount for 1897, the comparison being \$23,023,626, against \$11,. 526,787. In the case of the net earnings, however, the improvement has been only about 50 per cent, the total rising from \$3,547,628 to \$5,340,118. In other words, with \$11,496,839 increase in gross earnings in the seven years, the gain in net earnings has been only \$1,792,490, the remaining \$9,704,349 of increase in earnings having been consumed by augmented ex-The passenger traffic of the road has penses. increased over 171 per cent, rising from 135,963,860 passengers one mile in 1897 to 369,283,834 in 1904, earnings have already increased in the large sum of land the freight traffic has increased 89 per cent (notwithstanding a small falling off in 1904 from 1903), having expanded from 1,149,989,024 tons one mile to 2,175,680,058. These latter figures convey an idea of how vastly the business of the system, both in the passenger and in the freight department, has already been extended, and they also afford the promise of continued further development now that the road has a line to Pittsburgh. Moreover, it would likewise seem reasonable to expect that when conditions as to expenses get back to a normal basis again, the company will be able to derive increased net earnings from the enlarged amount of transportation service randered.

#### RAILROAD GROSS AND NET EARNINGS FOR AUGUST.

The feature of our August compilations of the earnings of United States railroads is the saving effected in expenses-which thus meets the expecta tions in that regard entertained for so long, but not realized until the last few months. As a result of this saving net earnings for August show a fair amount of improvement, ramely \$2,254,781, or 5.51 per cent. The increase in gross earnings was very small, being only \$155,892, or but a fraction of 1 per cent. When our preliminary statement for August was issued, shortly after the close of the month, it seemed as if the improvement in gross might reach larger proportions. But the returns subsequently received were not so favorable as the earlier ones had been, and as a consequence the total of the gross for 1904 stands substantially the same as for last year.

As is well known, there were some favoring conditions during the month. The grain movement in the West was larger (except at some of the spring-wheat points), the high prices prevailing having stimulated shipments to market. The World's Fair at St. Louis was also an advantage to a good many roads in furnishing increased passenger traffic. Besides all this the month had an extra working day, August 1904 having contained only four Sundays as against five in August 1903. On the other hand, general trade remained inactive and the volume of traffic furnished by the iron and steel industries was very much smaller than in the same month of 1903.

		August. (100 roads.)	1	January 1 to August (96 roads.)		
	1904.	1903.	Inc. or Dec	1904.	1908.	Inc.or Dec
		8	1			
Gross sarn's	119,891,685	119,665,743	+185,892	804,888,844	819,686,917	-18809,57
Oper. exp	76,663,385	18,759,274	-2,698,889	5:5,679,718	859,542,830	+6,129,89
Not earn's	48,168,250	40,913,469	+2,254,781	289,210,616	259,144,087	-19933.47

The fact that the addition to gross earnings has been comparatively trifling is deprived of much of its significance by the circumstance that comparison is with figures in 1903 which had shown gains of extraordinary magnitude, so that, considering the trade conditions that have prevailed, the roads must be regarded as having done remarkably well in having maintained (speaking of them as a whole) the high level of earnings reached at that time. In the gross our compilations for August last year showed \$15,783,293 expansion and in the net there was an expansion of \$5,534,845. In the years immediately preceding, too, the record had been good—very much so as to gross though not always to the same extent in the net, as the following table will make clear.

Fear &		ross Earning	d.	Net Barnings.			
No. of	Year Given.	Year Preceding.	Increase or Decrease.	Pear Given.	Year Preceding.	Increase Decrease	
Aug.		•		-		1	
96(197)	59,940,197	55,319,991	-8,079,794	17,415,959	19,023,39	-1,004.489	
97(135	66,849,729	59,097,818	+8,154,908	\$4,228,620	19,599,169	+4,636,451	
'98(138)	77,846,913	76,391,949	+1,581,964	37,942,601	98,189,82	-247,221	
99(118)	81,962,795	70,985,451	+10,987,844	29,780,985	95,900,009	+4,590,959	
'00(199)	92,067,498	85,191,125	+6,876,29	33,216,118	31,032,360	+9,198,788	
'01(116)	103,575,281	98,440,678	+19,184,634	40,549,771	84,210,081	+6,338,710	
'09(105)	105,890,629	102,111,498	+8,279,801	85,998,409	87,776,146	-1,847,787	
'08(114)	191,050,789	105,287,44*	+15,788,218	41,989,819	85,747,474	+5,534,845	
'04(100)	119,861,635	119,685,748	+165,892	48,169,250	40,918,469	+2,254,781	
Jan. 1	to Aug. 31.						
'96(117)	898,203,000	963,973,176	+9,929,881	116,931,638	114,890,911	+2,540,722	
97(195)	423,830,079	409,589,048	+18,748,081	183,896,014	1:0,328,685	+11,907,826	
98(198)	587,885,901	491,579,819	+46,955,88	170,052,977	154,608,627	+15,444,850	
99(107)	516,901,578	479,605,184	+44,998,44	164,647,998	147,829,809	+17,319,189	
'00(119)	688,878,658	566,628,119	+79,950,584	104,436,624	180,439,830	+93,998,794	
01(104)	009,521,144	605,129,615	+64,891,59	239,445,069	197,778,611	+31,666,431	
'09 (99)	663,069,459	828,441,799	+40,697,658	214,936,375	208,847,797	+8,088,478	
'08(104	774,778,127	678,258,289	+10152489-	243,900,578	213,609,764	+80,290,808	
'04 (96)	804,883,844	818,686,917	-18,803,578	289,210,616	959,144,057	-19.983.471	

Norm.—Neither the Mexican roads nor the coal-mining operations of he anthracite coal roads are included in any of these totals.

In the case of the separate roads there are many striking instances of decreased expenses. Indeed, owing to the saving in expenses, some marked differences between gross and net are found, certain roads appearing at once at the head of the list of decreases in gross and near the head of the list of increases in the net. The Pennsylvania Railroad furnishes the most conspicuous illustration of this kind. On the lines directly operated both east and west of Pittsburgh this system suffered a decrease in gross earnings in amount of \$1,077,600, but expenses were at the same time reduced so much that the Pennsylvania has a larger improvement in net (with one exception) than any other road contributing returns-that is has \$501,800 gain in net. There are many other companies where the feature of decreased expenses is also strikingly apparent. The Illinois Central, with \$243,105 increase in gross, reduced its expenses \$298,604, and therefore has \$541,709 gain in net. The Louisville & Nashville, with \$139,981 increase in gross, cut expenses down by \$98,183, and hence added \$238,164 to its net. The St. Louis & San Francisco, with \$314,502 gain in gross, increased expenses only \$7,020; the Union Pacific, with \$276,408 addition to gross, enlarged its expenses by only \$6,700, and the Cleveland Cincinnati Chicago & St. Louis managed to add \$124,802 to gross earnings with an increase in operating cost of but \$3,966.

The Southern Pacific suffered a reduction of its gross in amount of \$129,391 but was able to cut \$380,644 off the expenses, thus giving \$251,253 improvement in net. There are some roads which make a showing of the opposite character; that is, have lost in gross while at the same time having enlarged expenses. But the number of these is very few. The Atchison Topeka & Santa Fe is perhaps the most noteworthy instance; that road lost \$150,-399 in gross and added \$87,453 to expenses, producing a decrease in net of \$237,852. The following table shows the principal changes on the separate roads in gross and net, whether increases or decreases.

PRINCIPAL CHANGES IN GROSS BARNINGS IN AUGUST.

	Increases.
Canadia	n Pacific
	n Railway
Union P	acific
	Central
	San Fran)
	k East, Ill
	ake & Ohio
Опеваре	& Alton
	le & Nashville
	Southwest
	.Chic. & St. L.
	Coast Line
Mo. Kan	sas & Texas
Cin. N. C	ri.& Texas P

	. INCreases.
398,083	Mobile & Ohio
359,361	Mo. Pacific & Ir. Mt. )
287,545	Central Branch
276,408	Seaboard Air Line
243,105	Tol. St. L. & Western.
	Nash, Chat, & St. Louis
214,502	Phila, Balt. & Wash
174,490	Long Island
145,898	Pacific Coast
139,981	Central of Georgia
125,649	Norfolk & Western
124,802	Yazoo & Miss, Valley.
94,457	-
91,259	Total (representing
83,498	26 roads) 8

\$75,066

26 roads)...... \$3,352,288

\$
1,604.489
4,636,461
-247,321
4,530,959
9,198,768
8,838,710
1,647,737
5,534,845
9,254,781

2,540,722 1,907,326 1,444,850 1,319,189 1,996,794 1,666,431 1,086,478 1,990,808 1,983,471

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3,151 0,680 9,146 1,000 1,871 7,387 0,805 1,297 0,732

2.288

Decrease Chic. Great Western.. Gr. Trunk Sya. (8 r'ds) Ft. Worth & Denv. C.. Colorado & Southern.. W. Jersey & Seash... Duluth So. Sh. & Atl.. Pennsylvania Syst. 31,077,600
Rock Island Co...... 516,447 516,447 351,721 344,387 184,235 150,399 129,391 119,096 118,124 Total (represent-ing 18 roads)... \$3,405,165

\* These figures are for the Railroad Co.; the Coal & Iron Co. reports a decrease of \$569,738.

†These figures cover only lines directly operated east and west of Pittsburgh and Erie. The gross on Eastern lines decreased \$741,400 and the gross on Western lines decreased \$336,200.

#### PRINCIPAL CHANGES IN NET BARNINGS IN AUGUST.

Increases.		Increases	
Illinois Central	\$541,709		\$43,229
Pennsyl. RR. (2 r'ds)†	501,800	Kan. City Southern	40,255
Union Pacific	269,708	Norfolk & Western	36,477
Bouthern Pacific	251,253	Wabash	34,564
Louisville & Nashville	238,164	Hocking Valley	31,148
Chie. & E. Illinois	207,482	Total (representing	
Chesapeake & Ohio	143,581	29 roads)	\$3,451,098
Chicago & Alton	128,499		
Cley. Cin. Chic. & St.L.	120.836	Decreases.	,
Canadian Pacific	93,827		
Cantral of Georgia	83,962	Hock Island Co	\$385,637
Mo. Kans. & Texas	80,993	Lehigh Valley	263,939
Mobile & Ohio	76.373		237,852
Northern Central	68,300	Erie	79,266
Seaboard Air Line	67,344	Buffalo Roch, & Pitts.	72,985
Yazoo & Miss. Valley.	63,710	Denver & Rio Grande	51,330
St. Louis Southwest	61,704	Baltimore & Ohio	48,582
Mo. Pac. & Iron Mt. ?		Minn. St. P. & S. Ste. M.	37,660
Central Branch	60,052	Chic. Great Western	34,021
N. Y. Ont. & West	55,303	Ft. Worth & Den. City	33,526
Southern Railway	54,449	Wheeling & L. Erie	30,385
Phil. Balt. & Wash	51,500	-	
Toledo & Ohio Cent	45,876	Total (representing	\$1,275,183

† On the Pennsylvania RR. the net on lines directly operated east of Pittsburgh and Eric increased \$152,000 and the net on Western lines increased \$349,800.

When the roads are arranged in groups according to their location, the part played by decreased expenses is also strongly manifest. With one minor exception the result for the different groups as to net is relatively better than that as to gross. Outside of the Mexican group three of the seven groups into which we have divided the roads show diminished totals of gross; only two of the groups, however, record diminished net, and in neither of these two cases is the falling off very considerable. Subjoined is the summary by groups for August and for the eight months ending with August. It will be observed that for this latter period there is only one group which has not sustained a loss in net, thus confirming what has already been said with reference to the returns being much better now than they were in the earlier months.

#### SUMMARY BY GROUPS.

SECTION OR	Gross B	arnings.	Net Barnings.				
QROUP.	1904.	1903.	1904.	1908.	Inc. or Dec.		
August.						P. C	
Frank lines.(10	53,412,679	34,267,83	11,687,487	11,090,017	+547,450	4:94	
Anthr. Coal 5	8,258,730	8,709,840	3,607,641	8,828,11	-220,470	576	
East. & Mid.(18	4,817,787	4,768,00	2,494,319	2,485,38	+68,980	2'45	
Mid. West'n.(17	8,658,888	F,109,#1f	3,058,658	2,299,049	+759,607	88*04	
Sorthwestern &							
North Pac.(18	16,638,be	18,219,61	6,: 89,095	6,017,467	+971,618	4.91	
Bonthwestern &							
South.Pac. 17.	29,777,381	30,389,59	10,389,595	10,462,499	-12,897	0.12	
Bouthern(25	18,061,675	16,921,841	8,891,48	4,840,994	+850,493	17:57	
Total(100 r'ds	119,521,636	119,665,748	43,168,250	40,913,46	+2,254,781	5.91	
Mexican(3)	3,656,424	3,599,48+	1,187,445	153,08	+185,388	19.47	
Jan. 1 to Aug. 31							
Frank lines. 10)	242,250,885	255,895,866	65,886,620	76,900,635	-11,124,015	14'48	
Anthr. Coal 4	61.675,157	65,646.8/1	24,665,348	28,447,943		6-74	
East, & Mid.(12)	26,119,999	20,674,52-	7,496,651	8,124,642	-697,991	8.28	
Mid. West'n.(16)	57,597,948	58,242,200	15,617.449	17,1x9,981	-1,512,582	898	
Northwestern &							
North Pac. 13)	119,067,945	117,602,3%	29,188,614	40,501,812	-1,316,278	3:28	
outhwestern &							
South Pac.(16)	157,068 628	158,216,012	45,885,192	50,099,281	-4,714 159	9.41	
outhern(25)	141,175,998	136,480,357	41,093,915	39,860.413	+1,213,402	8.01	
Total (96 r'ds)	804,853,344	818,686,917	289,210,616	259,144,087	-19,983,471	7:69	
Mexican(2)	19 409 447	19 599 785	4,399,111	4,508,765	109,054	245	

turns only as to the gross. In the following table we show these roads and add their earnings to the total of the gross in the above.

ROADS REPORTING GROSS BUT NOT NET.

August.	1904.	1903.	Increase.	Deercase.
Reported above(100		8		8
Ala. N. O. &T. Pac.	119,821,635	119,665,748	155,892	*******
N. Orl. & No. East.	199,281	204,020	*******	4,739
Alab. & Vicksb	103,061	86,812	16,249	*******
Vicks. Shrev. & P.	108,545	107,908	637	*******
Atlanta Knoxv. & N.	68,049	65,928	*****	9,879
Chie. & North West.	4,929,010	4,843,748	85,264	*******
Chie. St. P. M. & Om.	977,702	1,015,677		37,975
Detroit Southern	134,333	158,276	*******	18,943
Great Morthern	3.452,169	3,600,469		148,300
Montana Central.	185,722	191,007	*******	5,285
Dinois Southern	23,362	15,269	8,093	
Internat'l & Gt. No.	437,805	418.348	19,457	********
Lake Erie & West'n	477,198	488,372		11,174
Macon & Birmingh.	10,396	10,819		423
N. Y. Cent & Hud R	7.321.269	7.092.829	228,840	*******
Northern Pacific	4.371,171	4,182,740	188,431	********
Pere Marquette	1,138,130	1,018,195	119,935	*******
St. L. Vand. & T. H.	312,288	216,150	96,138	******
Terre Haute & Ind.	199,169	184,928	14,241	******
Terre Haute & Peo	64.243	54.015	10.228	*******
Texas & Pacific	898,887	881,170	17,717	
Tex. Sab. Val. & N. W.	11,000	10,400	600	*******
Toron. Ham. & Buff.	53,068	50,852	2,216	*******
Total (122 roads).	145,292,493	144,558,478	963,738	229,718
Net inc. (0.51 p. c.)	*******	*******	734,020	*******

It will be seen from the foregoing that when we include the roads which report only as to gross, the increase in gross for the month of August is \$734,020, or 0.51 per cent. This follows \$17,562,898 or 13.74 per cent improvement shown by our compilation for August 1903 over August 1902.

#### ITEMS ABOUT BANKS, BANKERS AND TRUST CO'S.

-The public sales of bank stocks this week aggregate 167 shares, of which 55 shares were sold at the Stock Exchange and 112 shares at auction. The transactions in trust company stocks reach a total of 88 shares. A small lot of stock of the Chemical National Bank, whose shares command a higher price than those of any other New York bank, was sold at prices ranging from 4297 to 4825, the last previous sale having been made in March 1903 at 4805.

Shares BANKS-New York,	Price.	Las	previou	us sale.
5 Chemical National Bank	4297-4325	Mar.	1903-	4305
*5 Commerce, Nat. Bank of	231	Oct	1904-	230
40 Corn Exchange Bank	39478	Oct.	1904-	3954
57 Fourth National Bank	216-2194	Oct	1904	223
10 Germania Bank	600	Apr.	1904-	601
*50 Mechanics' National Bank		Oct.	1904-	257
TRUST COMPANIES - New York.				
10 Bowling Green Trust Co	210	Sept.	1904-	2104
10 Broadway Trust Co		Apr.	1904-	145
28 Mercantile Trust Co			1904-	
15 U. S. Mortgage & Trust Co	404	Aug.	1904-	4183
TRUST COMPANY-Brooklyn.				
25 Nassau Trust Co	25234	Oct.	1904-	255

Sold at the Stock Exchange.

-An increase has been made by the American Exchange National Bank of this city in its semi-annual dividend payment. Since 1901 4 per cent semi-annually, or 8 per cent per year, has been distributed. The declaration this week is 5 per cent, payable Nov. 1.

-It is reported that three memberships in the New York Stock Exchange were transferred this week and the consideration in each case is said to have been \$80,000.

-Shares of the Pan-American Banking Company to the amount of 2,000 are being offered for subscription by the Mount Vernon National Bank of Boston. The stock is offered until November 3. The price is \$200 per \$100 share, payable 10 per cent on allotment, 20 per cent in one month 20 per cent in two months, 25 per cent in three months and 25 per cent in four months. The authorized capital and surplus of the company are \$500,000 each, of which \$300,000 each have been previously subscribed. The Pan-American Banking Company is one of two concerns organized to take over the affairs of the International Bank & Trust Company of America, which latter went into receiver's hands last December; the other company is the Pan-American Securities Company. As stated in our issue of April 30, wherein full details regarding the two institutions were given, the Pan-American Banking Company is the active or operating company. Offices have already been established in New Besides the roads which contribute reports as to York at No. 91 Wall Street and in Boston in the Old South gross and net, there are some others which make re. Building. Branches are also operated in Chicago at No. 185

Dearborn Street and in Mexico, and preparations are now being made to open branches in New Orleans, San Francisco, Vera Cruz, Tampico, Guadalajara, Santiago, Rio Janeiro, Buenos Ayres and Lima. Mr. W. H. Hunt is the President of the company, George E. Foeter is Chairman of the board, W. R. Travers is the Secretary and Robert Lealie Moffett, counsel.

—The Chelsea Exchange Bank, 259 West 34th Street, which was recently granted the privileges of a non-member bank in the Clearing House Association, commenced to clear through the Oriental Bank on the 15th inst. The Chelsea Exchange Bank started business April 39, 1903. The officials are: Irving M. Shaw, President; H. H. Tyson and P. A. Geoghegan, Vice-Presidents, and A. E. Stilger, Cashier. Its capital is \$100,000 and surplus \$50,000.

—A new Brooklyn institution has lately been organized by interests prominent in local building and loan associations, to be called the Bank of the Commonwealth. The bank will open for business at 186 Montague Street, when one of the buildings now being erected on the old Academy of Music site is completed. The concern's capital stock of \$100,000 was sold principally to building and loan interests at \$110 per share, \$10,000 going to the surplus account. The bank expects to act as the fiscal agent for all the local building and loan associations. The officers will be: George L. Montgomery, President, Anthony J. Burger and A. C. Fischer, Vice-Presidents, and Edwin T. Howell, Cashier. The board of directors includes all the officers and the following: Fred. Cyrus Lenbuscher, David B. Hutton, Louis M. Pearsall, John B. Sabine, Thomas H. Mallon and Elward H. M. Rochr.

—The Brooklyn branch of the State Bank of this city opened in its new building in the Brownsville section, at the corner of Stone and Pitkin avenues, on Monday. The property was purchased by the bank over a year ago and pending the construction of the present building the branch has made its headquarters on Stone Avenue. Mr. William Roth is the manager of the Brownsville branch. The institution, whose main office is at 378 Grand Street, this borough, has recently been making considerable progress. In its statement to the New York Clearing House last Saturday the average amount of net deposits was reported as \$9,248,000, which compares with \$7,378,000 a year ago—that is, October 17 1908. The capital is \$100,000 and the surplus and profits \$682,200.

—Under the caption of "Modern Banking Methods, as Practiced by the North Side Bank of Brooklyn," that institution has issued a neat booklet containing excellent maxims for the safe conduct of business.

—The projectors of the Home Trust Company of New York, which is to operate in this borough and Brooklyn, held a meeting last week to further the company's organization. Messrs. J. Edward Swanstrom, James Noel Brown, Thomas P. Peters, Audley Clarke and James Weir Jr. constitute the committee on organization. The institution will have a capital of \$500,000 and surplus of \$250,000, and t is expected to be ready for business about the first of the year. The par value of the shares will be \$100 and the subscription price \$150. Mr. Joseph C. Hendrix, former President of the National Bank of Commerce, this city, is to be Chairman of the allotment committee. It is understood that the company will make a specialty of small loans.

—The North Adams Trust Company of North Adams, Mass., whose application for a charter was approved last month, was formally organized at a meeting on the 15th inst. Col. F. S. Richardson has been elected President; George P. Lawrence, Vice-President, and George A. MacDonald, Treasurer. The company is to have a capital stock of \$200,000 and surplus of \$50,000, consisting of 2,000 shares of \$100 each, the subscription price of which is \$125. The Berkshire National Bank of North Adams (capital \$200,000) is to be liquidated and its business taken over by the new trust company.

—Albert C. Twining of the First National Bank of Asbury Park, N. J., was sentenced on Monday to six years' imprisonment by Judge Lanning of the United States District Court at Trenton. An order was subsequently granted to take the case to the United States Circuit Court of Appeals. Pending the new trial Twining has been released on additional ball to the amount of \$5,000. Twining was convicted on the charge

of misappropriating the bank's funds, leading to its suspension in February 1903.

—The Mechanics' Trust Company, Bayonne, New Jersey, is distributing a useful map, showing Bayonne's accessibility to New York and its proximity to Jersey City and Staten Island. The company's bank building is situated opposite the West Eighth Street Station of the Central RR. of New Jersey, a short ride of a few minutes from New York. The Mechanics' Trust is the only company in New Jersey that clears through the New York Clearing House and maintains a cash reserve according to Clearing House and maintains a cash reserve according to Clearing House rules. The institution was organized March 1 1886, and has \$50,000 capital, \$150,000 earned surplus and \$3,831,908 total assets. Its official staff includes: Charles S. Noe, President; George W. Young, Vice-President; De Witt Van Buskirk, Secretary, and O. L. Gubelman, Treasurer.

—Authority for the conversion of the Freehold Banking Company of Freehold, N. J., to the National Freehold Banking Company was granted at Washington on the 14th inst.

—At a meeting of the directors of the Central Trust & Savings Company of Philadelphia on the 15th inst., \$25,000 was added to the surplus, increasing the amount to \$150,000, and \$8,702 was credited to undivided profits out of the earnings of the past six months. The company has been in existence but a year and a half, having commenced on April 15 1908, It has a capital of \$500,000.

—Preliminary steps have been taken to organize the Belmont Trust Company, a new Philadelphia institution. The company is to be capitalized at \$250,000, the par value of the shares being \$25. It will locate in the vicinity of Fortyninth Street and Baltimore Avenue.

-Mr. David R. Locher has been elected President of the City Savings Fund & Trust Company of Lancaster, Pa., to succeed his father, the late Charles H. Locher.

-A committee, composed of Messrs. Stein Brothers and Hambleton & Company of Baltimore and E. B. Smith & Co., Philadelphia, has made an offer to purchase from the stock holders of the Baltimore Trust & Guarantee Company of Baltimore a sufficient amount of the stock to constitute a controlling interest. The syndicate, which announces that it represents a large interest in the stock of the company, offers \$800 per share in cash, or a participation in the profits, if any, of the liquidation of the company or the sale of the deposited stock. The offer is to become binding upon the deposit of a majority of the stock with the Fidelity & Deposit Company of Maryland. President Davidson of the Baltimore Trust & Guarantee Company is quoted as saying that he does not believe a majority of the stockholders will assent to the institution's liquidation. He adds that the book value of the stock is approximately \$340 per share, and if a proposition is made to purchase a majority of the stock the figures must be much higher than \$300. The company's capital at present is \$800,-000, the amount having been reduced from \$1,000,000 in the spring. This reduction, it is stated, was the outgrowth of efforts to liquidate the company at that time, and \$300 per share was paid for the stock retired.

—Several important events in banking circles occurred this week in Washington, D. C. A consolidation of the National Metropolitan Back, capital \$300,000, and the Citizens' National, capital \$500,000, was consummated on Wednesday, the union being effected under the name of the National Metropolitan Citizens' Bank. The consolidated bank has a capital of \$800,000 and a surplus of \$700,000. Mr. George B. Appleton, who several weeks ago became President of the Citizens' National, when the bank went under new control, has been chosen as President of the enlarged bank. The other officials are: John H. Moore and S. W. Woodward, Vice-Presidents; J. Gales Moore, Cashier, and William W. W. Parker, Assistant Cashier. The three last named were all prominently identified with the National Metropolitan Bank, while Mr. John H. Moore\_was a Vice-President of the Citizens' National.

—Coincident with the merger of the National Metropolitan and the Citizens' National banks, the opening of the new Commercial National Bank of Washington took place. The organization of the latter, with \$300,000 capital, was approved by the Comptroller on the 14th inst. The former President of the Citizens' National, Mr. Frederick C. Stevens,

is the President of the Commercial. Hs associates are Robert A. Chester and N. H Shes, Vice-Presidents; George W. White, Cashier, and R. E. Clauchton, Assistant Cashier. Mr. Shea was previously a Vice-President of the Citizens', while Mr. Chester was its Cashier.

—A transfer of the Tradesmen's Building has been made by the Tradesmen's Land Company and the Tradesmen's National Bank of Pitteburgh, to the Columbia National Bank. The building is a six-story structure, corner of Wood Street and Fourth Avenue. The property is valued at over \$1,000,000.

—The Capital Safe Deposit & Trust Company of Columbus, Ohio, has been incorporated with a capital of \$200,000. Walter D. Gullbert, E. M. Fullington, A. B. Steward, Joseph E. Blackburn and Lakin C. Taylor are the incorporators.

—The Cleveland Trust Company of Cleveland, Ohio, as assignee, has sold for \$47,500 the property of the Produce Exchange Banking Company, corner of Broadway, Woodland and Cen ral avenues. The institution went into receiver's hands in January.

—With the declaration of a quarterly dividend of 2½ per cent, payable November 10, the annual dividend rate of the Fifth National Bank of Cincinnati is increased from 8 to 10 per cent. Up to a few years ago but 5 per cent per annum was paid on the bank's stock. The institution continues to show advancement in other directions. Its aggregate resources now stand at \$6,481,065. The deposits at the call of the Comptroller on September 6 were \$5,079,866, as against \$4,710,219 on September 9 a year ago and \$3,628,670 on September 15 1902.

-Mr. Charles A. Hinsch, President of the Fifth National Bank of Cincinnati, has disposed of a portion of his interest in the First National Bank of Elmwood Place, Ohio, to Mr. Alfred Hess, the latter thereby securing control. Mr. Hres will become President of the Elmwood bank on January 1, when the present head, Mr. Walter Laidlaw, will become Vice-President.

—A movement to establish a new Cincinnati bank is under way. The name of the institution is to be the Stock Yards Bank, and it will have a capital of \$100,000. Mr. E. B. Stanley is principally interested in the organization of the bank, which is to locate in the west end of the city, at Spring Grove Avenue and Hopple Street.

—President Smith, of the Northern Trust Co. of Chicago, has canceled the lease which he took during the the summer months of the banking floor of the R-public Building at Adams and State streets. This would seem to indicate that the intention to establish a branch of the institution had definitely been abandoned. It appears that the project could not be carried out without the formation of a separate corporation.

-Mr. Frank A. Vanderlip, Vice-President of the National City Bank of New York, was one of the principal speakers at this week's annual meeting of the Illinois Bankers' Assoclation held at St. Louis. Mr. Vanderlip reviewed the country's financial record for the last ten years, and offered the opinion that the next ten years is to see, to some extent, a repetition of the development of the This address is referred to more at past decade. length in another column. The remarks of Hon William Barret Ridgeley, Comptroller of the Currency, on "Bank Examinations and Failures," also attracted considerable attention. Other speakers at the Convention were: Mr. George M. Reynolds, Vice President of the Continental National Bank of Chicago; J. C. Van Blarcom, Vice-President of the National Bank of Commerce, St. Louis; Seymour Walton, representing the Illinois Society of Certified Public Accountants, and Hartman Baker, Cashier of the Merchants' National Bank of Philadelphia. Mr. E D. Durham of the Onarga Bank, Onarga, Ill., is the new President of the Association.

—The Citizens' Savings & Trust Company has been organized in East St. Louis, III., with \$100,000 capital. Officers have been elected as follows: President, Henry D. Sexton; Vice-Presidents, Ed. Wallace and W. H. Hauss; Secretary and Treasurer, L. B. Washburn, and Assistant Secretary and Treasurer, Paul S. Abt. The company has taken offices in the Sexton Building at 21 North Moore Street.

—The incorporation is announced of the American South, same city. An item concerning the organization of the western Trust Company of Kansas City, Mo. The company latter was published in the Chronicle on January 16. Of

has an authorized capital of \$1,000,000, one-half of which, it is stated, has been paid up. A general trust and safe deposit business will be conducted by the new institution.

—An increase of \$300,000 has been made in the capital of the Second National Bank of St. Paul, raising the amount to \$400.000. The stockholders anthorized the increase last week, payment therefor being made by the declaration of a dividend of 100 per cent from an accumulated surplus fund of \$300,000. An option was given the stockholders of accepting new stock or the cash dividend, and it is stated that all have signified their intention of taking the additional stock. The directors have set aside \$40,000 out of this year's earnings, to go into the new surplus fund.

—The new Denver bank, the United States National, opened for business on the 10th inst. at the corner of Seventeenth and Curtis streets. Previous items concerning this institution were published in our issues of September 3 and 24.

—The effects of the American National Bank of Richmond, Va., were transferred several weeks ago to the bank's handsome new building at Tenth and Main streets, and on Monday the 3d the institution commenced business in its new quarters. The structure has been in course of erection for the past fourteen months. It is of steel and brick, making it entirely fireproof. Mr Oliver J. Sands is President, Mr. Chas. E. Wingo, Vice-President; Mr. O. B. Hill, Cashier, and Mr. W. Holladay, Assistant-Cashier.

—The Wake County Savings Bank is the latest financial institution to organize in Raleigh, N. C. The bank will open as soon as its quarters on Martin Street are available. The authorized capital is \$100,000.

-Mr. J. V. Grainger has been elected Vice-President of the Murchison National Bank of Wilmington, N. C.

—The banking rooms of the City Savings Bank of Nashville have practically been remodeled, and the exterior of the bank's building has also recently undergone extensive improvements. Mr. H. L. Fox lately became Cashier of the institution.

—A charter was granted on the 12th inst. to the Trades Union Savings Bank & Trust Company of Memphis, Tenn. The institution is to have a capital of \$50,000.

—The Merchants' Trust Company of Los Angeles, Cal., announces the opening of a banking department. This financial institution began business only a few months ago, and is erecting an attractive seven-story building, which will be ready for occupancy January 1 1905. The company will occupy the main floor, and will be completely equipped for a tru-t and general banking business in all departments. Its authorized capital is \$500,000, with \$250,000 paid up—until the actual demands require the remaining 50 per cent. W. L. Brent is President, and among the directors are W. F. Botsford, President of American National Bank; John W. A. Off, Cashier of State Bank & Trust Company; W. N. Hamsker of the First National Bank, and Mark G. Jones, County Treasurer—all of Los Angeles.

—The International Savings & Exchange Bank opened for business several weeks ago in Los Angeles at 2% North Spring Street. The officers of the institution are Mr. John Lopizich, President; Jules Kanifman, A. Fusenot, Leon Escallier and Morris Orsatti, Vice-Presidents, and Charles Ewing, Cashier.

—The Union Savings Bank of Riverside, which lately transferred its charter to the International Savings & Exchange Bank, has filed amended articles of incorporation under the new name. The place of business has also been changed to Los Angeles. The institution has a capital of \$50.000.

— With the completion of its safe deposit and storage vaults, the Mercantile Trust Company of San Francisco takes occasion in a neatly prepared booklet to acquaint its patrons with the facilities possessed by it for the safe-keeping of valuables. The vaults are located in the company's building at 464 California Street, which was erected about a year ago for the sole use of the corporation.

—It is reported that the Central Trust Company of San Francisco will absorb the Federal Trust Company of the same city. An item concerning the organization of the latter was published in the CHRONIGLE on Japanery 16. Of the authorized capital of \$5,000,000, \$1,000,000 was issued. The company engaged in a strictly trust business, receiving no deposits. The Central Trust Company has an authorized capital of \$8,000,000, with \$1,500,000 paid in. The name of this institution prior to January 1908 was the Germania Trust Company.

-The Bank of Italy of San Francisco has been granted a license by the State Board of Bank Commissioners. The has an authorized capital of \$300,000, one-half of which is paid in.

-Mr. W. K. McNaught, who is one of the best known men in Canada, was recently elected a director of the Sovereign Bank of Canada, Mr. McNaught is President of the American Watch Case Company, President of the Toronto Industrial Exposition, Chairman of the Tariff Committee of the Canadian Manufacturers Association and a director of the Gore Mutual Fire Insurance Company and of several other important concerns.

### Monetary Commercia English News

[From our own correspondent.]

LONDON, Saturday, October 8, 1904.

The improvement that set in in the stock markets last week has been continued throughout the present week. For the past two or three days, it is true, there has been a setback in the mining department, and there has been a good deal of profit-taking in other departments. But for all that, the tone is quite different to what it has been for a long time past, people now taking a more hopeful view. They are confident that there will be no complications arising out of the war, that money will continue abundant and cheap, and that trade is about to improve. The general public is not acting very freely as yet, although the bona fide investor is more in evidence than he has been for a long time past; but professional operators are dealing much more boldly than for years. For a long time there has been little dealing except by members of the Stock Exchange. Now there is good buying by professional operators, and there is a decidedly increased investment.

For the time being, at all events, the opinion of leading bankers and leading members of the Stock Exchange is that the best business will be done in consols, Transvaal threes, local loans stock and Irish land stock, all stocks having the security of the British Government. These stocks are undoubtedly cheap, and, though the interest yielded is small, the prospect of a material appreciation of capital value is very attractive. There has also been a good deal of investment in British railway stocks. Trade for the moment is not very good, although there is undoubted improvement in cotton goods, and there are signs of improvement in other directions. The best opinion here seems to be that we are about to witness a decided improvement in trade. If that happens, railway traffics will of course largely increase and with them railway dividends, for the directors and managers of our railways have for two or three years now been earnestly endeavoring to work more economically than they did.

Early in the week there was also a decided improvement in mining shares, but in the latter half of the week they fell back. Perhaps, however, next to consols, the most active market was in Argentina Railway securities. The traffic returns are exceedingly good, and two of the principal Argentin railway companies have just issued very satisfactory reports; each paying 7 per cent for the year ended with June.

In Paris there has not been a great deal doing, the unfavorable view taken of Russian chances of success in the war causing a rather depressed feeling. The French public for the time being is, therefore, not inclined to act very freely. There is an impression in Paris, however, that business on the Bourse will improve unless on the meeting of the Chambers the opposition to the Government should prove nnexpectedly large. The French Government has just con-cluded a very satisfactory arrangement with Spain concerning Morocco; and it is understood that the French bankers are about to co-operate with the Spanish Government to bring about a steadiness in the Spanish exchange. This arrangement with Spain strengthens the political position of France which is now on cordial terms with England, I:aly and Spain. Consequently it neutralizes, to some extent at all about 18 per cent of the amounts applied for.

events, the weakening caused by Russian reverses. Of itself this is calculated to give courage to the French investor. But it is to be recollected that the Government is pledged to introduce an income tax in the coming session, and what may happen, therefore, cannot be foreseen. Probably this is one of the reasons why, for the time being, the French investor is cautious.

In Germany business is active. During the week ending with September there was an increase in the note circulation of the Imperial Bank of Germany of nearly 151/4 millions sterling, almost all of which was subject to duty, showing an extraordinary demand for accommodation. This was, however, not entirely due to the trade demand, for the Imperial Bank has all through this year been financing the Government. Trade is decidedly active in Germany and there has been a very considerable rise in the prices of all bank and industrial securities.

Here at home, owing to poor trade, many persons have been thrown out of employment, and grave fears are enter-tained that there will be much distress during the coming winter. In consequence, the President of the Local Government Board has called a conference of Metropolitan Boards of Guardians to meet on the 14th and consider what steps should be taken to relieve distress,

There has been an undue fall in the rates of interest and discount during the week, partly due to the payment of the interest on the national debt and partly to the scarcity of bills. Bills have been as low as 234 per cent. In consequence the foreign exchanges have turned against this country, and the French banks have reduced the balances they have been employing here for so long. It is said that they have done so partly because they find it much more profitable to employ those balances in Germany than in London at the present time. The best opinion is that the fall in rates is now arrested and that there will be a recovery, for the demand for gold for Egypt and Argentina has set in. Some of the gold which was sent from India and was confidently expected to go into the Bank of England has been stopped on the way and sent to Egypt. Egypt just now is exceedingly prosperous. Business of every kind is very active, and therefore it is estimated that the demand for gold will be larger this year than in previous years, and last year it was very considerable. Moreover, it is feared that the gold demand for Buenos Ayres will be very large. A shipment has taken place this week and others are expected to follow soon.

The wheat harvest in Argentine does not begin until December and therefore it is too early yet to form any opinion as to what the crop will be. The area sown, however, is larger this year than last year, and hence, if the weather is favorable, the crop ought to be unprecedentedly large. The other crops will not be gathered in until later still, and consequently nobody can judge at present what the balance of trade in favor of Argentina will be. Two years ago the balance was so large that in the course of six or seven months Argentina was able to take 9 millions sterling in gold. Twelve months ago, although the balance of trade was even larger than in the preceding year, the gold taken amounted to only 5 millions sterling, the difference being made up partly by increased imports of goods and partly by purchases of Argentine securities in London. It is impossible, therefor, to foresee what is likely to be taken. But the impression in London is that it will be something more than last year and less than the year before.

The main fear, however, is that the United States may require gold. The Egyptian and Argentine demands recur every year, and therefore are more or less provided for. But the United States demand cannot be estimated, however roughly, and therefore cannot be provided for. Nobody in London is able to form any opinion worth repeating as to whether gold will or will not be shipped to New York. But the belief is very strong here that if there is not a large American demand for gold there will be no need to raise the rate of discount of the Bank of England. Whereas, if there is a strong American demand, the Bank of England rate will have to be put up.

The India Council continues to sell its drafts well. It offered for tender on Wednesday 50 lacs, and the applications exceeded 368 lacs at prices ranging from 1s. 4d. to 1s. 41-82d. per rupee. Applicants for bills at 1s, 4d, and for telegraphic transfers at 1s, 41-82d. per rupee were allotted h in-

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The following return shows the position of the Bank of England, the Bank rate of discount, the price of consols, &c., compared with the last three years:

•	1904. Oct. 5.	1908. Oct. 7.	1902. Oct. 8.	1901. Oct. 9.
Circulation	28.676,145	29.271.770	29,868,820	80,056,655
Public deposits	8,241,888	7,408,447	7,500,848	8,273.H33
Other deposits	48,674,807	44,404,885	45,884,775	44,771,5-5
Government securities	18.044,988	20.0-5.056	18,822,561	19,510,705
Other securities	23,977,508	27,268,138	28,940,207	26,312,442
Reserve of notes and coin	27,682,777	22,208,424	28,029,877	25,001,050
Coin & builion, both departm'ts	37,908,922	33,110,194	34,718,197	27,873,306
Prop. reserve to liabilities, p. c.	6314	4234	4196	4736
Bank rate per cent.			*4	8
Consols, #% per cent		88 16-16	93 1-16	98 15-16
Silver	26%4	27 9-164.	934.	26 11-160
Clearing-House returns	000'918'800	211,726,000	190,779,000	106,407,000

The rates for money have been as follows:

		Rate.		Open M	arket Rates.	orket Rates.				Interest allowed		
London.		N. E	Bank Bills. 2rade Bills.				Join: Stock	_	t H's 7-14			
		Bas	8 Months.	4 Months	6 Months.	S Mos.	4 Mos.	Bank				
Sept.	9	8	8 9-16@856	274@8	3@334	8	834	136	134	156		
99	16	8	\$ 5-16@7-16	2560236	234	354	8	136	134	194		
88	23	8	23402 7-16	2540934	274@8	254	30814	134	136	156		
68	30	8	234@2 5-16	234@256	8 11-16@1%	214@914	91408	136	136	1%		
Oct.	7	8	2 3-16@214	9140914	29-16@11 16	234	234	136	134	1%		

The Bank rate of discount and open market rates at the chief Continental cities have been as follows:

Rates of	Oct. 8.		Oc	Oct. 1.		Sept. 24.		Sept. 17.	
Interest at	Bank Rate.	Open Marks	Bank Bats.		Bank Rate.	Open Markst	Bank Rate.	Open Marke	
Paris	8	134	8	196	8	136	8	136	
Berlin	4	314		834	4	834	4	834	
Hamburg	4	814	4	836	4	814	4	334	
Frankfort	4	334	4	314	4	834	4	814	
Amsterdam	3	274	3	294	8	254	8	236	
Brussels	3	236	8	234	8	234	3	234	
Tienna	834	834	834	334	834	336	336	834	
St. Petersburg.	834	nom	534	nom.	534	nom.	536	nom.	
Madrid	434	3	434	3	436	8	436	8	
Copenhagen	436	4	436		434	4	436	4	

Messrs. Pixley & Abell write as follows under date of October 6, 1904:

Gold—There has been a keen demand for gold, and the price has rises to 77s. 10d. The centre has, however, shifted to Paris, where the cheques have been as low as 25°144s. At the Bank 2508,000 has come to hand in sovereigns, of which \$500,000 is for account of the India Council. Against this \$505,000 have been withdrawn, of which \$450,000 goes to Egypt. Arrivals: Cape Town, \$380,000; Bombay, \$236,000; Australis, \$21,000; New Zealand, \$12,000; West Africa, \$18,000; River Plate, \$17,000; total, \$679,000. Shipments: Bombay, \$79,800
Shiver—Partly owing to the scarcity of cash sliver for immediate shipment to India, and nartly to the Scarcity of cash sliver for immediate

213,000; kiver Take, \$17,000; total, \$579,000. Snipments: Bombay, \$79,800

Sliver—Partly owing to the scarcity of cash sliver for immediate shipment to India, and partly to the filling of a French tender of Ks. 17,500, the price of sliver has kept fairly steady round about 26 ad., until to day, when the Indian demand being satisfied, and the outside inquiry being moderate, we have failen to 269 ad., and close dull. Forward has been about \$40, under cash, the discount being due to sales on Eastern account. The Indian price is quoted at Rs. 674. Arrivale: New York, \$50,000; Australia, £4,000; total, \$54,000. Shipments: Bombay, £130,000; Calcutta, £10,000; Madras, £2,500; total, £142,500.

Mexican Dollars—There have been a few transactions in dollars at 76d. under the price of silver.

The quotations for bullion are reported as follows:

GOLD. London Standard.	Oet. 6.	Sep 28		SILVER. London Siandard.	Oct.	Sept.
Bar gold, fineoz. U. S. gold coinoz. Germ'n gold coin.oz.	76 5	76	d. 94 44	Bar silver, fineoz Do 2 mo. delivery Bar silver, contain's	d. 269 <sub>18</sub> 265 <sub>16</sub>	d. 26¾ 26⅓
French gold coin.cz. Japanese yenoz.	*76 5	*76 *76	5	5 grs. goldcz. 4 grs goldoz. 3 grs. goldoz	271 <sub>16</sub> 2678 4611 <sub>16</sub>	2714 271 <sub>16</sub> 2678
* Nominal.				Cake silver 0z Mexican dollars.oz.	2859	28181

The following shows the imports of cereal produce into the United Kingdom during the five weeks of the new season compared with previous seasons:

		PURIS.		
11	004-5	1903-4.	1902-3.	1901 2.
Imp'ts of wheat, cwt. 9,9	42.300	9.293,609	9,324,748	6,287,000
Barley 3,0	91,500	4.945.161	3,988,207	3,548,400
	000,10	1,801,967	1.887.256	2,062,700
	34.795	390.449	180,759	160,600
	10.561	314.418	315,862	335,100
	49.600	6,641,908	2,994,801	4.584.800
	44,800	2,100,988	1,955,610	1,814,700
Supplies available on September 1):	for co			
	904-5.	1903-4.	1902-3.	1901-2.
Wheat imported, cwt. 9.9	42,300	9.293,609	9,324.748	6,287,000
	44,800	2,100,948	1.955.610	1.814.700
	86,621	1,894,980	1,941,230	3,546,959
Total12,6	73,721	13,289.577	13,221,588	11,648,659
Aver price wheat, weak, 29	a 10d	27s. 104d.	. 25s. 10d.	25s. 8d.

Average price, season.29s.11d. 27s.104d. 27s. 104d. 27s. 104d. 27s. 5d. 26s. 0d. The following shows the quantities of wheat, flour and

maize amone to th	This meak.	Last week.	1903-4.	1902-3
Wheat qrs.		2,520,000	1,580,000	1,660,000
Flour, equal to qrs.		135,000	445,000	290,000
Maize, qrs.		1,260,000	1,105,000	720,000

#### English Financial Markets-Per Cable,

The daily closing quotations for securities, etc., at London are reported by cable as follows for the week ending Oct. 21:

LONDON.	Sat	Mon.	Tues.	Wed.	Thurs.	Fri.
Silver, per ounced.	2634	26%	26%	2674	261816	26%
Consols., new, 24 p. cts.	8834	8814	88316	884	885	881116
For account	88514	88316	884	86916	881114	884
Fr'ch rentes (in Paris) fr.	03.00	97.82		97.90	98.05	98-024
	81.60			874	874	00 03-3
Spanish 4s		87	87		478	470
Anaconda Mining	518	518	548	5	8.8	
Aich. Top. & Santa Fe.		8778	875	874	884	894
Preferred	1044	10419	1044	1044	105	10518
Baltimore & Ohio		98	974	973	974	9778
Preferred	97	98	981	984	99	991
Canadian Pacific	1365	1364	1364	1374	137	1374
Chesapeake & Ohio	464	47	4619	4614	463	46
Chic. Great Western		19	19	2010	20	21
Chie. Mil. & St. Paul	174	1744	1734	1754	176%	1763
Den. & Rio Gr., com	30	80	3019	31	31	314
Preferred	85	85	85	844	85	854
	343	3410	355a	3710	367a	371
Erie, common				733	74	740
lat preferred	71%	713	72		514	52
2d preferred	4919	494	50	52		
Illinois Central	149	150	1494	1484		149
Louisville & Nashville.	136	1401	1393	13919	1894	1394
Mexican Central	1540	164	17	17	17	174
Mo. Kan. & Tex., com.,	29%	80	3014	303	30	30%
Preferred	80	60	593	594	583e	59
Nat. RR. of Mex., lat pf.	42	42	4314	4814	4214	48
N. Y. Cent. & Hudson	139	1394	1384	1384		1373
N. Y. Ontario & West.	36%	37	271	373	3734	
Norfolk & Western	753	744	7434	75%	754	753
		95	95%	94	954	953
Preferred	95		1174	1174		1174
	118	118_			69%	
Pennsylvania	69 %	6978	70	704		7016
Phila. & Reading *	374	37	38	38	39	39%
1st preferred * 2d preferred *	4419	4439	444	444	45	4510
2d preferred *	41	41	41	414	4119	48
Southern Pacific	621a	6410	64	644	6319	635
Southern Railw., com	853	3514	35ªn	3510	3519	3514
Preferred	97	971	98	974	984	984
Union Pacific	1104	1104	110	1104		110
Distance	974	974	98	98	98	98
Preferred		2236	2278	225	21%	2158
U. S. Steel Corp., com	2158		854	8439	883	834
Preferred	82%	84			224	221
Wabash	214	22	221	23		
Preferred	44	444	4514	4519	45	45
Debenture "B"	683	684	704	7019	69,78	693

<sup>\*</sup> Price per share.

### Commercial and Miscellaneous News

#### DIVIDENDS.

Name of Company.	Cen	Pay	ton able			oks Cle s Inch		,
Railroads (Steam).			_					
Northern Pacific (quar.)		Nov		Oct		to	Nov	
do do (extra)		Nov		Oct		to	Nov	1
Reading, 1st pref	2	Mar	9	Feb	22	to	Mar	. 8
Street Railways.	1	-	_	-	-			
Brooklyn City RB. (quar.)	24	Oct	18	Oct	14	to	Oct	16
Cal. Gas & Electric, San Fran. (mthly)		Oct	15			*******		
California St., San Francisco (mthly)		Oct				******		
North. Texas Trac., Ft. Worth (quar.).	3,			Oct	21	to	Oct	31
Presidio & Ferries, San Fran. (mthiy)						*******		
Campa (Florida) Electric Co	5	Nov	18	Nov	4	to	Nov	16
Pwin City R. T., Minneap., com.(quar.)		Nov		Nov		to	Nov	
Ranks.	7.4	2404	40	2101	-	-	2101	40
		Nov	9	Hol		of rec.	Ont	10
American Exchange National	10	Nov		Oct		to	Nov	
Jermania	10	Nov		Oct		to	Oct	
Pacific (quar.)	2	TAGA	-	Oor	TA	60	000	91
Trust Companies.	30	Nov	- 1	Oet	00	to	Oct	91
farmers' Loan & Trust (quar.)	10	Nov		Oct		to	Oct	
Iamilton, Brooklyn (quar.) (No. 50)	3					to	Oct	
Kings County, Brooklyn (quar.)	3	Nov	1	Oct	20	100	000	91
Miscellaneous.				Oct	-	4-	Nov	10
malgamated Copper (quar.)		Nov		OGE	28	to	THOT	19
merican Dist. Teleg. of N. J. (quar.).	1	Oot	29		****		*****	***
mer. Graphoph., pref. (quar.) (No. 38)	14	Nov				of rec.	Nov	
merican Light & Traction, com		Nov		Oct		10		
do do do pref. (qu.)		Nov		Oct		80	Nov	
naconda Copper Mining		Nov		Oct		to	Oct .	
laffin (H. B.), 1st pref. (quar.)	14	Nov		Oct		to	Nov	
do do 2d pref. (quar.)		Nov		Oot		to	Nov	
lational Fireproofing, pref. (quar.)	1	Oct				of rec.		
rocter & Gamble, com. (quar.)	8	Nov		Hold	lers	of rec.	Oct 3	1*
tandard Milling pref	1	Oct	31					
enn. C., Iron & RR., pref. (quar.)	2	Nov		Oct		to	Nov	
renton Potteries, pret. (qu.) (No. 27)	2	Oct				of rec.		
J. S. Bobbin & Shuttle, com. (quar.)	\$1 50	Nov		Oct		to	Nov	
do do do pref. (quar.)	\$1 75	Nov	1	Oct	21	10	Nov	1
J. S. Express (No. 142)	2	Nov	15	Nov	1	to	Nov	15

\*Transfer books not closed.

Auction Sales.—Among other securities the following not regularly dealt in at the Board, were recently sold at auction: By Messrs. Adrian H. Muller & Son:

Stocks.	1
57 Fourth Nat. Bank 216-2194	85
20 Union Nat. Bank, Troy,	1
N. Y11418	1
40 Van Heusen Charles Co.,	1 1
\$20 per share	83
15 U. S. Mortgage & Tr. Co. 404	1
28 Mercantile Trust Co1000	82
20 Title Guar. & Trust Co 555	1
5 Chemical Nat. Bk., 4297-4325	81
10 Germania Bank	1
10 Lawyers' Title Ins. Co3194	81
25 Nassau Trust Co2524	1
3,500 Perforated Music Roll	1
Co\$400 lot	82
150 Realty Associates.1424 145	1
10 Bowling Green Tr. Co210	85
40 Corn Exchange Bank39478	1
10 Broadway Trust Co 16234	
200 Cin. North. RR. Co. com. 748	
35 Acme Metal Novelty	
Works811	

16	r oc son :
	Bonds.
4	\$5,000 Hud. Riv. Palp & Pap.
•	Co. 6s (underlying lien of
	International Paper Co.),
_	1918, J&J10618
e:	\$3,000 Logans. & Wab Val-
	ley Gas Co 6s3914-4218
	\$2,006 Ind. Natural & Illum.
	Gas Co, Cs 3819
5	
	Co. 68 3818
	\$123,000 Green Riv. Asphalt
	Co., St. Louis, 6s, 1928, M&
	N. May, 1904, coups. on 1
t	\$26,000 Cin. North. RB. Co.
	1st 4s, 1951 85% \$500 Newb, Dutch & Conn. )
-	RR Co. income bond \$85
0 - 0	6 Newb. Dutch, & Conn. lot
-	BB. Co. pref. stock.
	Title Co. pron. stock

New York City Clearing House Banks,-Statement of condition for the week ending Oct. 15, 1904, based on average of daily results.

We omit two ciphers (00) in all cases

BANKS.	Capital.	Surplus.	Loans.	Specie.	Legals.	t Deposits	Re-
		*	3	*	8		P.C.
Bk. of N. Y.	2,000,0	2,522.8	20,756,0	3,604.0	1,903,0	20,881,0	26.3
Manhat. Co.	2,050,0	2,415.5	27,702,0			32,924,0	
Merchants'	2,000,0	1.364.7	18,219,9				
Mechanics'.	3,000,0						
America			27,108,5	5,487,7	2,283,5	30,665,4	
Phoenix	1,000,0		3,366,0				
City	25,000,0	17.657.2	182,748,4	42,414,8	8 293 8	183,365,4	27.6
Chemical	300,0	7,691,6	24,810,0	6,492,9	1,848,4	25,566,6	32.6
Merch. Ex .			6,154,5			6,881.6	
Gallatin	1,000,0	2,262,7	8,862,2	1,181,2	561.3	6,850,0	25.4
But. & Drov			2,264,6	491.9	24.4	2,188,7	23.5
Mech.&Tra.			4,790,0				
Greenwich .	500,0		2,592,6	579,3	493,0	2,707,4	39.5
Amer. Exch.			80,451,5			23,490,5	
Commerce	25,000,0	11,873,1			12,415,0		
Mercantile.	3,000,0	4,861,5	24,671,0	3,994.8	1,258,7	21,876,9	24.0
Pacific	422,7	625,0	3,129,5	290,7	507,7	3,858,7	20.6
Chatham	450,0	1,087,6			884.6	6,164,8	25.8
People's	200.0	408.9	2,200,9	235.5		2,537,7	21.7
N. America	2,000,0	2,035,2	17.126.7	2.750.1	1,836,6	18 898 7	127.1
Hanover	3,000.0	6,645,1	50,372,2 6,957,0	14,568,7	3,603,1	63,856,9 6,474,0	28.4
Irving	1,000,0	1,062,1	6.957.0	1,199,6	396,7	6.474.0	24.6
Citisens'	2,550,0	615,8	17,237,2	4,159,5		21,230,9	26.1
Nassau	500.0	321.4	2,661,1	362,8	265.8	3,086,4	20.3
Mar.& Fult.	1,000,0	1,297,8	6,796,1	1,345,8			
Shoe & Lthr.	1,000,0	359,7	7,412,9	1.820.6	377.0		
Corn Exch .	2,000,0	3,318,5	27,634,0	4,777,0	4,055,0	34,032,0	25.9
Oriental	750.0	1,058,3	7,656,2	1,018,6	405.0	7,403,2	19-2
Imp. & Trad	1,500,0	6,605,2	24.671.0				
Park	3,000,0	7,064,2	75,782,0	18,382,0	5,533,0		26.8
East River	250.0	133,0	1,137,4	219.2	175.4		
Fourth	3,000,0	2,943,3		4,889,7	1,986,5	25,556,4	26.9
Second	300,0	1,426,6	9,528,0	1,118,0	1,480,0	10,213,0	25.4
First	10,000,0	13,932.7	108,549,3	26.571.9	2 163.2	110,079,0	
N.Y.Nt.Ex.	1,000,0	869.1	7,708,7	1,321,8	470,3	7,046,1	
Bowery	250.0	773.4	8,088,0	381,0	324.0	9.457.0	20-9
N. Y. Co	200,0	667.9	4,661,2	779,3	389.6	5,305,7 3,574,6	22.0
German Am	750,0	517.3	3,694,2	671,6		3.574.6	24.4
Chase	1.000.0	517,3 4,034,2	49,881,3	13,795,0		60,455,9	26.0
Fifth Ave	100.0	1.785.4	9.432.8	2,375,9	211,2	10.276.3	25.1
German Ex.	200,0	682,7	2,742,5	200,0	528,0	10,276,3 3,281,1	22.1
Germania	200,0	879,3	2.810.9	429.9	790.0	5.452.4	22.3
Lincoln	300,0		12,008.6			12.651.7	23.9
Garfield	1,000,0	1,284,1	7,704,5	1,856,2	312,3	12,651,7 8,059,4	26.9
Fifth	250,0	379.2	2,590,1	456,7	171,8	2,576,0	24.3
Bk. of Met	1,000,0	1,456,3	8,273,1	1.844.0	433,4	9.613.8	23.6
West Side	200,0	528,9	3,589,0	615.0	329.0	3,963,0	23.8
Seaboard	500,0	1,409,6	15,225,0	2.860.0	1.542.0		
lot N. Bklyn	300,0	601,1	4,172,0	627,0	925,0	4,699,0	
Laberty	1,000,0		11,464,7	2,334,4	249.0	10,093,0	
N. Y. Pr. Ex	1,000,0	518,3	5,523,9	1.122.0	322.5	5.947.9	24.2
New Amst.	500,0	554,7	6,102,7	975,4	622.4	7,069,7	22.6
Astor	350,0	572,5	4,570,0	855,0		4,411,0	23.9
						-	_
Total	115,972,7	134,643,5	11340134	237,745,0	76,522,3	11932377	26.3

<sup>†</sup> Total United States deposits included, \$23,262,700.

Reports of Non-Member Banks.-The following is the statement of condition of the non-member banks for the week ending Oct. 15, 1904, based on average of daily results.

We omit two ciphers (00) in all cases.

BANKS.	Capt.	Sur-	Loans A		Leg. T.	Depos	nil with	Net
00s omitted.		pius.	Invest- ments.	Specie.	& Bank Notes.	Clear	Other Bics.&c	Deposits
N. Y. CITY. Boroughs of Mande Br'ms. Colomial Colomial Colomial Colomial Colomial Idth Street. Gansevoort. Hamilton Mt. Morris Mutual 19th Ward. Plaza Plaza 12th Ward. 23d Ward. Yorkville Tidelity. Jefferson Century. Wash. Hgts United Nat. United Nat. Cunton Exch.	100,0 300,0 100,0 200,0 250,0 200,0 100,0 100,0 200,0 200,0 100,0 100,0 100,0 100,0 100,0 100,0 100,0 100,0	291,8 116,7 81,9 123,3 118,9 193,0 195,8 245,0 105,4 285,3 122,5 304,0 682,2 114,3 125,3 135,2 130,2 1,120,9	1,982,0 1,924,4 1,988,1 3,160,3 2,68,7 2,764,5 1,773,3 2,963,0 1,218,5 7,980,0 1,429,2 1,893,7 2,223,5 665,9,3 665,9 2,137,4	279,0 102,0 29,2 105,0 124,7 21,6 37,9 175,0 564,0 58,1 38,6 13,2 26,8 24,0	175.0 94.0 151.2 179,7 105.4 261.0 176,0 176,0 98.2 232.0 246.0 165.1 297,7 49.3 23.4 23.3 71,7	367.0 196.3 185.3 236.4 365.1 93.1 477.6 551.0 261.0 261.0 294.4 75.1 230.3 41.3 89.5 74.8	3.5 93.3 87.1 258,3 55.5 433,1 203,7 789,0 290,7 228,4 6,9 47,8	5,229,0 2,269,0 2,295,1 3,691,8 3,046,5 2,818,7 2,581,0 1,439,9 9,254,0 2,000,8 2,453,2 2,149,6 551,8 1,272,1 1,272,1 2,596,2
Borough of Brooklyn. Brooklyn. Brooklyn. Mfrs. Nat. Mechants. Merchants. Nassau Nat. City. North Side. Peoples. 17th Ward. SpragueNat Union. Wallabout. Borough.	150,0 300,0 252,0 500,0 100,0 300,0 100,0 100,0 200,0 100,0 200,0 100,0	161,3 581,6 407,2 63,3 741,5 583,9 162,2 184,7 83,6 213,8 116,0	1,656,2 3,154,9 7,254,9 1,167,1 5,447,0 3,332,0 1,283,7 1,444,6 652,6 1,193,0	110,0 331,2 214,9 10,3 207,0 183,0 17,4 81,3 10,7 124,0 45,5	97.1	779,0 882,0 34,3 242,8 90,3	32,0 316,0 121,1 151,7 87,9	4,104,4 9,286,8 1,382,1 5,774,0 4,523,0 1,303,8 1,829,8 744,7
Borough of Richmond. let Nat., S. I.	100,0	110,8	742,8	60,6	10,0	281,3		884,5
First Nat Hudson Co.	400,0	1,057,6	3,656,6	193,6	309,9	1,584,3	1,537,5	6,595,5
National . Second Nat. Third Nat.	250,0 250,0 200,0	651,8 261,1 292,3	2,260,2 1,269,4 1,405,1	71,0 70,2 43,2	64,5 16,5 71,5	208,8 197,1 516,8	127,4 11,2 4,8	1,915,8 1,150,5 1,824,2
HOBOREN. First Nat Becond Nat.	110,0 125,0	539,8 155,0	2,166,4 1,180,4	193,5 49,6	59,2 34,0	193,6 84.3	1,021.8 73,6	3,092,3 1,187,5
Tot. Oct 15 Tot. Oct 8 Tot. Oct 1								

New York City, Boston and Philadelphia Banks,—Below is a summary of the weekly returns of the Clearing House Banks of New York City, Boston and Philadelphia. The New York figures do not include results for non-member banks. We omit two ciphers (00) in all these floures.

BANKS	Capital & Surplus.	Loans.	Specie.	Legals.	De. posits.	Circu- lation.	Clearings.
N. Y.			8		8	*	8
Sep 24	250,616,2	11385048	251,967,5	77,804,3	12140831	40,719,2	1,199,072,9
Oct 1	250,616,2	11430339	244,367,1	78,745,6	12127971	40,576,0	1,353,708,1
Oct 8	250,616,2	11459892	237,503,5	76,452,4	12052760	41,791,0	1,713,612,8
	250,616,2	11340134	237,745,0	76,522,3	11932377	42,288,0	1,515,867,6
Bos.							
Oct 1	52,635,4	175,998,0	15,823,0		218,019,0		
Oct 8	52,635,4	176,342,0			221,329,0		
Oct 15	52,635,4	178,363,0	17,839,0	0,330,0	225,251,0	7,411,0	139,038,4
Philn.						** ** *	
Oct 1		205,510,0		15,0	258,024,0	11,311,0	106,708,7
Oct 8		207,039,0			257,384,0		
Oct 15	48,107,1	207,910,0	71,58	55,0	258,739,0	11,011,0	119,002,4

f Including for Boston and Philadelphia the item "due to other banks," and also Government deposits. For Boston these Government deposits amounted on Oct. 15 to \$8,756,000; on Oct. 8 to \$8,756,000;

Imports and Exports for the Week,—The following are the imports at New York for the week ending for dry goods Oct. 13 and for the week ending for general merchandise Oct. 14; also totals since beginning first week January.

#### FOREIGN IMPORTS.

For week.	1904.	1903.	1902.	1901.
Dry Goods General Merchandise	\$1,979,124 9,813,639	\$1,931,603 7,703,056	\$2,572,861 8,685,575	\$1,912,708 8,290,089
Total	\$11,792,763	\$9,634,659	\$11,258,436	\$10,202,797
Since Jan. 1. Dry Goods	\$95,251,866 370,581,008	\$105,260,206 361,586,000	\$99,246,512 343,397,555	\$84,624,651 353,302,074
Total 41 weeks	8465,832,874	8466,846,206	8442,644,067	8437,926,72

The imports of dry goods for one week later will be found in our report of the dry goods trade.

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending Oct. 17, and from January 1 to date.

#### EXPORTS FROM NEW YORK FOR THE WEEK.

	1904.	1903.	1902.	1901.
For the week Previously reported	\$10,194,785 874,997,017	\$11,343,060 387,659,806	\$10,170,455 373,440,746	\$2,654,939 408,274,602
Total 41 weeks	\$385,191,802	\$399,002,866	\$383,611,201	\$410,929,541

NOTE—As the figures of exports as reported by the New York Custom House from week to week frequently show divergence from the monthly totals, also compiled by the Custom House, we shall from time to time adjust the totals by adding to or deducting from the amount "previously reported."

The following table shows the exports and imports of specie at the port of New York for the week ending Oct. 15 and since Jan. 1, 1904, and for the corresponding periods in

#### EXPORTS AND IMPORTS OF SPECIE AT NEW YORK

	Exp	ORTS.	IMP	ORTS.
Gold	Week.	Since Jan. 1.	Week.	Since Jan. 1.
Great Britain France	******	\$19,637,476 41,305,126	\$675,500 190	\$2,047,346 2,308,383 1,633,993
West Indies	*******	7,229,401 1,610,395 4,140,275 3,000	11,500 3,156 18,039 4,000	636,026 86,214 904,499
Total 1904 Total 1903 Total 1902	\$74,500	\$73,925,673 32,930,218 26,023,485	\$712,385 51,462 476,350	\$7,707,313 4,152,819 4,850,734
Silver.  Great Britain France Germany West Indies Mexico South America All other countries	*223,635 287,150 1,249 43,725	1,596,369 25,800	\$3,529 1,765 3,692 14,337 18,826	\$535 9,185 10,511 135,612 430,095 194,922 32,573
Total 1904 Total 1903 Total 1902	\$555,7 <b>5</b> 9 606,9 <b>7</b> 5 671,312		#42,149 125,932 8,183	\$813,433 1,370,911 980,379

Of the above imports for the week in 1904, \$10,000 were American gold coin and \$5,904 American silver coin. Of the exports during the same time, \$———— were American gold coin and \$43,725 were American silver coin.

Auction Sales.-See page preceding.

#### Banking and Financial.

### Spencer Trask & Co.

Monthly Descriptive List of High-Grade INVESTMENT BONDS.

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### Bankers' Gazette.

For Dividends see page 1683.

WALL STREET, FRIDAY, OCT. 21, 1964.—5 P. M.
The Money Market and Financial Situation.— Such a
development in activity and prices as might be expected to
occur in conjunction with present agricultural, industrial
and financial conditions has taken place this week in Wall
Street. Upon only a few occasions in the history of the
Stock Exchange have the transactions during an entire week Street. Upon only a few occasions in the history of the Stock Exchange have the transactions during an entire week been on so large a scale, and the advance in prices is only a little less exceptional. This advance, in addition to what had already been recorded during the past two or three months, aggregates a very large amount, and places the total market value of securities dealt in on the Exchange at a much higher level. That a movement of considerable extent in the direction mentioned was warranted by the improved general conditions there can be no doubt, but that it may be carried too far is equally true.

The open market rates for call loans on the Stock Exchange during the week on stock and bond collaterals have ranged from 1½ to 2½ p. c. To-day's rates on call were 1½ to 2 p. c. Prime commercial paper quoted at 4@4½ p. c. for endorsements and 4½@5 p. c. for best single names.

The Bank of England weekly statement on Thursday showed a decrease in bullion of £198,414 and the percentage of reserve to liabilities was 56:53, against £4:90 last week, the discount rate remaining unchanged at 3 per cent. The Bank of France shows a decrease of 1,635,000 france in gold and 1,225,000 francs in silver.

The New York City Clearing-House banks in their statement of Oct. 15 showed an increase in the reserve held of \$11,400 and a surplus over the required reserve of \$15,957,875, against \$12,836.900 the previous week.

	1904 Oct. 15	Differences from previous week	1908 Oct. 17	1908 Oct. 18
Capital	42,289,000	Dec 11,975,800 Inc 497,000 Dec 12,038,300	115.872,700 129.874.300 908.265,500 45,723,200 891,771,430 171.870,800	\$ 100,872,700 117,887,900 865,450,800 87,856,100 883,125,800
Specie Legal tenders	76,522,300	Inc 69,900	68,505,300	67,277,700
Reserve held 35 p. c. of deposits	314,237,3 )0 298,309,425	Inc 311,4 10 Dec 3,009,575	240,376,100 222,942,850	921,389,700 215,781,450
Surplus reserve	18,987,875	Inc 3,320,975	17,433,250	5,608,256

\* \$23,262,700 United States deposits included, against \$23,218,500 last week and \$37,237,600 the corresponding week of 1903. With these United States ejeosits eliminated, the surplus reserve would be \$21,773,550 so Oct. 15 and \$18,441,535 on Oct. 8. MOTE.—Beturnsof separate banks appear on the preceding page.

\*\*MOTE.\*\*—Returnsof separate banks appear on the preceding page.

Foreign Exchange.\*—The foreign exchange market was active and generally strong this week, influenced by a demand for remittance and to cover short contracts.

To-day's (Friday's) nominal rates for sterling exchange were 4 84@4 84½ for sixty day and 4 86@4 87 for sight. To-day's (Friday's) actual rates for sterling exchange were 4 8375@4 8385 for long, 4 86@4 8605 for short and 4 860@ 4 8640 for cables. Commercial on banks, 4 8350@4 8360, and documents for payment, 4 82½(@4 83½. Cotton for payment, 4 82½(@4 83½. Cotton for payment, 4 82½(@4 83½. To-day's) cotton for acceptance, 4 8350@4 8360, and grain for payment, 4 835½(@4 83½. To-day's) (Friday's) actual rates for Paris bankers' francs were 5 18½\*@5 18½\* for long and 5 16½@5 16½‡ for short. Germany bankers' marks were 94 13-16@4½\* for long and 95½@95 9 16† for short. Amsterdam bankers' guilders were 40 1-16@40½\* for long and 40 5-16†@40 5-16 for short. Exchange at Paris on London to-day, 25 f. 11c.; week's range, 25 f. 12½c. high and 25 f. 11c. low.

The w	Actual	0110	7	_	81	tor	t.——		Cables.
			4 8385 4 8340	1	4 86 4 8560	7	4 8605 4 8565	1	4 8630 7 4 8640 4 8605 7 4 8615
	ankers' F								
High	5 183. *	3	5 18%	1	5 1678	9	5 164		***************************************
German	y Banker	8 1	Marks-						
High	941816	9	941814	1	95%	3	959 at 95716	1	***************************************
	am Bani								
High	40116 40116	0	4011.5	1	40 tall	3	40%	1	***************************************
Less: *1		. 1 1							1% ** 1 as of 1%

The following were the rates for domestic exchange on New York at the under-mentioned cities to-day: Savannah, buying, 50.3. per \$1,000 discount; selling, 75c. per \$1,000 premium; Charleston, 12½c. per \$1,000 premium; New Orleans, bank, 50c. per \$1,000 discount; commercial, \$1 00 g 75c. per \$1,000 discount; Chicago, 10c. per \$1,000 discount; St. Louis, 10c. per \$1,000 discount; San Francisco, 70c. per \$1,000 premium;

State and Railroad Bonds.—Sales of State bonds at the Board are limited to \$30,000 Virginia 6s deferred trust receipts at 7½.

The transactions in railway bonds have been much larger than usual, amounting to nearly \$10,000,000 par value on Monday and averaging nearly \$7,000,000 per day throughout the week. The market has been relatively st ady when compared with the stock market, although there was a notable advance in a few issues.

United States Bonds.—No sales of Government bonds have been reported at the Board this week. The following are the daily closing quotations; for yearly range see third page following:

	Interest Periods	Oct. 15	Oct. 17	Oct. 18	Oct. 19	Oct.	Oct. 31
20,1930registered	Q-Jan	*104%	*1043	*104%	*1043	-104%	-1043
2s, 1930 coupon	Q-Jan	*1044	*104%	*104%	*104%	*104%	104%
3s, 1930, sma.l.registered		*****				****	
2s, 1930, smallcoupon		*****					
\$s, 1918registered	O-lep	*104 3	*104 %	1(4)	104 9	104%	104
\$8,1918 coupon	Q-Feb	*100 A	.100 4	-100 A	-1004	. 100.	. 100 A
\$s, 1918, small.registered				*105	*105	*105	*105
\$8, 1918, smallcoupon							
4s, 1907registered	Q-Jan	1100 4	*100	100%	100%	1007	1061
4s, 1907 coupon							
4a, 1925 coupon	Q-Feb	-1315	1314	-181	1315	131	1314

This is the price bid at the morning board: no sais was made

This is the price bid at the morning board; act is was made.

Railroad and Miscellaneous Stocks.—The upward movement of prices has continued in the stock market with more or less irregularity. The volume of business has been exceptionally large, especially during the early part of the week, and the activity extended to all departments. During the last two or three days there has been a reactionary tendency, but this tendency did not include the entire list, and each day some issues have recorded the highest quotations of the year. In some important stocks this advance over previous records has amounted to several points, including St. Paul, Reading, Erie, Missouri Pacific, Southern Pacific, Louisville & Nashville, United States Steel preferred and several less prominent stocks. New York Ontario & Western sold up to 44%, an advance of nearly 9 points, on the report that its control had been acquired by the New York New Haven & Hartford.

A list of the issues that exceeded previous records by a point or more would include New York Central, Pennsylvania, Union Pacific, North West, Delaware & Hudson, United States Steel common and others.

Local transportation shares have been strong and active, especially Interborough in the outside market, of which mention is made below. Metropolitan Street Railway advanced 5 and Manhattan Elevated and Metropolitan Securities over 3 points. Some industrial stocks fluctuated widely.

For dasity votume of business see page 1694.

The following sales have occurred this week of shares not represented in our detailed list on the pages which follow.

Week Ending Oct. 21	for Week		Ran	gs .	107 1	<b>Fash</b>		AC#	ngs si	nes .	Ian. 1.
Allis-Chalmers Co Preferred	2,878		1 <sub>0</sub> Oct					80	Mar		Feb
Amer Agricul Chem	100	19						13			Oct
Amer Beet Sugar								19			Oct
Preferred			3 Oct			4 Oct		74	Sep		4Oct
Am Steel Foundries			Oct	1.5	19	20ct	3.7		J'De		Sep
Am Steel Foundries	1 040		7a Oct			200t		26		90	Sep
Preferred	250	43	-Oct	137	91	Oct		82	Jan	98	Sep
Assoc Merchants, lat pri								92	Oct	90	SApr
								60		02	Oot
Cleve Lorain & Wheel								75		300	Oct
Preferred	100	100	OCE		100				Sep		
H. B. Claffin Co		97						97	Oct		Oot
Homestake Mining			Oct			Oct			's Mar		SOot
Knick Ice (Chicago)	800		Oct			49Oct					19Oct
Preferred	400								dale		Oct
Laclede Gas, pref	29	100			100				Mar		
Morrie & Essex		185			185						May
Nat Enam & Stamping	1,900	17	Oct						Sep		
Preferred	100							75			
New York & Harlem		415			415	Oct		400	J'ne		
NY & NJ Telephone		107	4Oct	18	157	OCE	21	140	Feb	158	Sep
RR Securities Ill Cent'i											
stock trust certificates			4Oot					85			May
Rome Water & Ogdensb.			20ot					31			J'IJ
United Fruit Co	100	104	4 Oct	20	104	Oct	20	96			J'ne
Va Iron Coal & Coke	100	24	Oct	31	24	Oct	21	18	Sep	24	Oct

Outside Market.—Interborough Rapid Transit furnished the most conspicuous feature of the trading in the market for unlis'ed securities this week. The initial transactions on last Saturday were made around 147½, and from that figure the price moved up slowly to 149½ on Wednesday; on Thursday, in sympathy with the strength of the Metropolitan issues on the Stock Exchange, and on a renewal of deal rumors, the price advanced sharply to 160, and to-day, after opening around 161½, it reacted to 157¾ and then rose to 162½. Dealings in Northern Securities stock have been on a somewhat 1.rger scale than last week, more than 3),000 shares changing hands during the six days; after an advance of a point to 115¾ the price of these shares declined to 112, but subsequently there was a recovery to 114½. Wabash Pittsburgh Terminal bonds have been active and strong; the first 4s rose 2 points, to 89½, while the 2d 4s gained 2¾ points, to 44½. Vera Cruz & Pacific 4½s ran up from 93½ to 95. Standard Oil moved up 6 points, to 651, but later reacted to 647; the close to-day was at 648¼. American Can common advanced ½, to 7½, then declined to 5½, and ended the week at 6½; the preferred rose from 47½ to 49¼ in the early trading and then, after a drop to 45¼, reacted to 48; the final sale to-day was at 47½. Mergenthaler-Horton Basket Machine stock moved irregularly between 7½ and 12¾, closing to-day at 11. Mackay Companies common rose from 34½ to 35¾, but later fell back to 34¾; the preferred sank from 74¼ to 72½. The price of Greene Consolidated Copper shares fluctuated irregularly between 20 and 21, and ended the week at 20½. British Columbia Copper moved up from 4½ to 6, and closed to day at 5¾. After a gain of 2 points to 25, Phoenix Mining ran off to 18; the close was at 20.

Outside quotations will be found on page 1694. Outside Market .- Interborough Rapid Transit furnished

# New York Stock Exchange—Stock Record, Daily, Weekly and Yearly

						TWO PAGES	1		20		
Saturday	Monday	Tuesday	LOWEST	Thursday	ES Friday	STOCKS NEW YORK STOCK	Sales or the Week		Year 1904 100-share lots	Range for Year (	
Oct. 15	Oct. 17	Oet. 18	Oct. 19	Oct. 20	Oct. 21	EXCHANGE	Shares	Lowest	Highest	Lowest	Highes
*28 32 *59 63	*28 32 *59 64	*30 32 *60 64	31 32 \$59 64	*30 32 *59 63	*30 321 <sub>2</sub> *60 64	Ann Arbor	400 20	25 J'ly 11 2493 J'ne 8	82 Oct 19 64 Sep 21 87 Oct 21	54 la Dec	41. Ja 69. Ja
854 85% 101 101½ 137 138%	101 4 101 78 138 139 4	84% 85½ 101 101½ 137¼ 139	84 % 86 ½ 101 ¼ 102 137 ¾ 139 ½	85 804 1014 1028 1378 1384				64 Feb 24 87% Jan 6 104 2 Feb 18	11023 Oct. 20	8438 Aug	8978 Ja 103 2 Ja 126 M
9414 9514 95 95	943 <sub>8</sub> 933 <sub>8</sub> 96 96	94 <sup>1</sup> 8 94 <sup>7</sup> 8 96 96	93% 95	93 4 94 2	94 95 96	Baltimore & Ohio Brooklyn Rapid Transit.	104,745 1,702	72% Mar14	95% Oct 17	82°4 J V	104 Ja
67% 68%	158 159	*150 159	664 63%	*150 159	100 100		*****	38 Feb24 1184 Mar 2	160 Oct 3	29 Sep 121 Nov	963 <sub>4</sub> F 711 <sub>8</sub> F 150 F
145 165 80 89 <sup>1</sup> <sub>2</sub> 132 <sup>3</sup> 8 132 <sup>3</sup> 4	*145 165 *80 88 <sup>1</sup> 2 182 <sup>5</sup> 8 134 <sup>1</sup> 2	*156 165 686 87 133 134	*83 881 <sub>9</sub> 1327 <sub>8</sub> 1337 <sub>8</sub>	*156 165 \$86 86 132 \ 133 \	*156 165 *83 885 1335 1335	Do pref Buffalo & Susque, pref ( anadian Pacific	26.818	109 lo Mar12	89 Aug25	140 Sep 1155 Oct	160 F
1843 1843	185 185	183 194	183 184	182 5 182 5	184 5 184 5	Central of New Jersey	725	64 Apr 29 154 4 Feb 20	69 Sep 15 185 Oct 17	57 2 Sep 153 Oct	7812 Ja
4434 4538 	45 18 45 34 80 85	45 4538 * 3914 *80 85	44% 45% 38½ 38% *80 85	**************************************	*38 39	Chicago & Alton	200	28 % Mar14	42 Aug29	274 Nov 185 Sep 60 Sep	531 <sub>2</sub> J <sub>3</sub> 371 <sub>4</sub> J <sub>3</sub> 751 <sub>2</sub> D
143 143	*190 210	*190 210 *130 145	*190 210	*190 210 *128 145	*190 210 *128 145	Do pref	100	1181 Jan 18	2182 Jan 14 143 Oct 15	1170 J'ly	1384 X
181 <sub>6</sub> 181 <sub>4</sub> *811 <sub>2</sub> 85 565 <sub>6</sub> 565 <sub>6</sub>	18 <sup>1</sup> 4 18 <sup>1</sup> 9 *81 <sup>1</sup> 9 85 60 <sup>1</sup> 8 63 <sup>3</sup> 8	18 % 19 % *84 % 85	18% 19% *81% 85 61 61	187 <sub>8</sub> 201 <sub>5</sub> •82 85 61 61			98,150 100 750	80 '2 J'ly 13	22 s Oct 21 86 2 Apr 12 71 Jan 23	13 Ang 83 2 Sep 63 Oct	295, J 907, J 855 J
56% 56% 28% 28% 168% 169%	60 t <sub>8</sub> 63 t <sub>8</sub> 28 t <sub>9</sub> 29 t <sub>8</sub> 168 t <sub>8</sub> 169 t <sub>8</sub>	29 4 30 168 171 4	29 4 30 170% 173%	81 31 ½ 170% 172 ½	32 33 171% 173%	Do 4 p. c. debentures Do 5 p. c. pref. "A" Do 4 p. c. pref. "B" Chicago Milw. & St. Paul.	5,730	20 J'ne 6	33 Oct 21 173% Oct 19	138 Aug	46 % F 183 4 J
1×3 184 190 190	184 184 190 193	184 184 191% 192%	*182 187 191 192 3	185 185 191 192	108 108	Chicago & North Western	15,045	173 Mar 4 161 % Mar 14	185 Sep 27 193 2 Oct 21	168 Aug 153 Sep	1944 J 224 9 J 250 J
140 150	*140 150	*140 150	*140 150	•140 150		Chic. Rock Isl'd & Pacific Chic. St. P. Minn. & Om.		\$130 J'ne 6 133 Mar22	\$152 Oct 10	132 Oct	200 s J 162 J 194 J
73 <sub>4</sub> 8 17 17	185 8	*185 8	\$185 185 7 9 7 19	185 734	*185 75	Do pref Chicago Term'l Transfer.	4,610	2165 Apr 28	187 5 Oct 4	\$165 Nov	1974 J
700 700	7% 7%	15 16 7%	7 73	15 16 5 6 7 7 4	7 74	Chicago Union Traction.	8,500	4 J'ly 11 29 May24	St. Angil	3 May	36 J 17 J 50 J
85 2 86 7 <sub>8</sub>	86 863 <sub>4</sub> 1113 <sub>4</sub> 1113 <sub>4</sub>	854 857 112 112	85 4 85 19 111 4 111 2	84 1 85 *110		Do pref. Cleve. Cin. Chic. & St. L. Do pref.	2,610 300	100 Eab S	40 Aug31 867 Oct 15 112 Oct 18	LIZ Dec	993 <sub>8</sub> J
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21½ 23½ 52¾ 53 28 29¼	22 s 23 s 53 55 23 s 29 s	22 4 23 5 54 55 28 29 29 12	2234 23 18 54 5476 29 30 19	223 233 55 554 295 30	Colorado & So., vot. trust Do 1st pf. vot. tr. cfs. Do 2d pf. vot. tr. cfs. Delaware & Hudson Delaw. Lack. & West'n.	38,700 4,560 28,000	13 J'ne 1 48 J'ne 1 17 J'ne 7	23 2 Oct 17 58 2 Jan 25 30 2 Oct 20	44 2 Aug	31 2 J 72 J 48 J
173 17378 290 295	173 4 174 5 294 3 294 3	174% 175%	1733 1755 2934 2934	174 18 175 14 294 14 294 14	175 4 177 12 294 78 295 12	Delaware & Hudson Delaw. Lack. & West'n.	36,140	250 2 Feb 23	300 Sep 29	149 Aug 230 J'ly	183 5 F 276 5 J
29 1 <sub>8</sub> 29 1 <sub>4</sub> 82 1 <sub>4</sub> 82 1 <sub>4</sub>	82 825	294 294 82 82	2934 30 4 82 825	82% 83%		Donvet de Into Grando	4,150	64 12 Feb 24	31 % OCE 21	18 Oct   62 Nov	90 ta I
24 24 33 33 7 7	*24 25 35 4 75 75	*24 25 4 4 4 4 7 12 7 12	*24 5 25 4 4 4 5 7 5 7 5	47 73	6 9 4 9	Detroit South, vot. tr. curs	1,250 1,600	1912 Jan 7 118 J'ne27 234 J'ne27	1434 Jan 23	734 Aug 14 Nov	47 4 J 208 J 393 J
7014 7188 978 1014	71% 74 10% 11%	73% 74%	74 4 75	74 75 4 11 9 12%	124 124	Do pref. vot. tr. ctfs. Detroit United Duluth So. Shore & Atl	9,060 4,435	5 's J'ne 3	754 Oct 20 12 Oct 21	55 Oct 7 Aug	90 J
1634 18 3336 3346 6918 6912	17 to 19 to 33 to 34 to 69 to 70	18% 19½ 34¼ 85% 70%	19 19 35% 36% 71 72	18 21 35 8 36 71 9 72 4	20 20% 36% 87% 72% 73%	Prie	13,495 $547,880$ $62,972$	914 Aug10 2112 May16 55% May31	21 Oct 20 37% Oct 21 73% Oct 21	10 Nov 23 Ang 62 a Apr	29% F 42% J 74 F
48 48 <sup>1</sup> <sub>2</sub> 58 60	48 48 <sup>1</sup> 2 *58 60	4819 4978 458 60	49 51 *58 60	49¼ 50¼ *58 60	505 52 *58 60	Erie	27,320	33 May 16 54 J'ly 15	52 Oct 21 66 2 Jan 27	62 to Apr 44 J'ly 39 to J'ly	6478 I 7212 J
75 85 192 192	*75 85	*75 85 *40 48	*75 85 *42 47	*75 85 *42 50 *188 192	*42 50	Ft. Worth&Den. C., stmp.	300	72 Feb 23 40 May 12 170 Mar 17	54 Feb 3 192 Oct 15	78 Aug 31 Sep 160 Oct	91 J 743 I 209 J
192 192 •76 78 164 164	192 192 *74 80 16 16 <sup>1</sup> 2	16% 16%	16 16 16 9	*75 80 164 164	*76 78	Great Northern, pref Green Bay& W., deb. ctf. A Do deb. ctf. B	335	79 Aug10 11 J'ne 1		73 Dec 10 Aug	85 J 27 12 J
82 82	82 % 83 90 90 4	*83 83 5 897 <sub>8</sub> 897 <sub>8</sub>	82 82	82 83 90 90	90 90	Do deb. etf. B Hocking Valley Do pref. Illinois Central Do pref.	850 982	60 May24 77 Mar12	8434 Sep 1 91 Aug30	77 Oct	9914 N 151 J
14434 14514 2534 2614 4612 4634	144% 145% 25% 26% 46% 47%	144 1447e 26 2914 47 4919	144 \ 145 \ 28 \ 29 \ 4 \ 49 \ 4 51 \ 6	143 144 78 25 38 29 5 49 5 49 34	28 5 29 49 4 50 %	limois Central	13,540 14,370	1253 Feb 24 14 J'ne 4 32 Feb 25	51 's Oct 19	125 lg J'ly   16 J'ly   30 lg Oct	48 J 77% J
785 783	35% 35% 784 794	*35% 37 79 7934	*3534 37 7934 80	35% 36% 79% 79% 27 27%	79% 79%	Do pref.  Kanawha & Michigan.  C.Ft.S.&M., tr. ets. pfd  Hansas City So. vot. tr.  Do pref. vot. tr. cits.  Keokuk & Des Moines.	5,935	22 May 9 64 % J'ne 1	36% Oct 20 80 Oct 19	25 4 Oct 62 4 Oct 16 5 Oct	47 ½ J. 8254 F 36 ¼ J.
26 % 26 % 49 % 51 15 % 15 %	26 <sup>1</sup> 4 26 <sup>1</sup> 4 49 <sup>6</sup> 8 50 15 <sup>3</sup> 4 15 <sup>3</sup> 4	264 27 494 56 157 174	27 8 27 4 49 49 4 18 18	48 49% 16 17%	274 28 2 495 504 173 173	Do piel vot tr. cifs. Keekuk & Des Moines.	5,675 5,615 2,700	16 2 Feb 24 31 Feb 29 10 2 Jan 11	28 oct 21 51 Oct 15 19 Apr 12	29 Oct   10 Oct	6114 J
*47 51 *33 35	*47 51 33 3434	3212 34	*47 51	*47 51	*47 51 35 35	Do pref	1,191	45 Apr 7	52 Apr 12 35 Oct 21	23 2 Nov	55 A 53 J
95 106 245 265 56 56 2	245 265 57 5 593		*102 106 *245 265 *59 60	100 100 245 265 58 60			1,609	250 J'ne17 250 J'ly 1 46 May17	105 Oct 18 2713 Feb 24 593 Oct 17	89 Nov 1 275 Dec 3 49 Dec	18 F 34 2 J 83 J
13134 137 15834 15978	135 to 137 to 1595 1595 1	185% 136% 158 158%	134 ½ 137 ½ 157 ½ 158 ¼	134 135 <sup>1</sup> 4 158 159 <sup>1</sup> 9	1353 137 1583 162	Louisville & Nashville	83,950 22,185	01 Feb 23   3934 Mar12	137 2 Oct 17 162 Oct 21	95 Sep 1 1264 Sep 1	30 ½ J
83 85 12	83 84 4 121 4 122 4	844 85 122 1234	1213 123	84 884 1224 127	86 ½ 88 126 ¼ 130 ¾	Long Island. Louisville & Nashville Manhattan Elevated Metropolitan Street Met. West Side El. (Chic.)		72 Mar14 043 Mar14 16 Jan 15	96 2 Aug 1 1 130 5 Oct 2 1 17 5 Jan 4		2878 J: 4278 J: 38 J:
14% 15%	164 164	164 174	16 174	15% 16% 131 139			136,123	45 Mar 9 5 Apr 23	59 2 Sep 6	51 2 Dec	88 Ja 29 M
56 57	130 130 57 58 <sup>1</sup> 2	69 60 t <sub>2</sub>	*131 139 60 60 19	* 59 ta 60 to	*59 60	Michigan Central	2,270 100	119 2 Feb 1 40 J'ne 3 80 J'ly 29	133 Feb 26 6734 Jan 18 9612 Sep 16	102 May 1 41 Oct 1 83 Nov 1	
92 98 83½ 83¾ 134 134½	*92 98 83 8 83 4 134 134	*92 98 88 83% 134 134%	*93 98 825 835 1345 1345	9619 9619 8114 8219 134 134	*96 98 82 827 133 135	Do pref	$\frac{3,710}{2,250}$	55 Jan 4 16 May 2	8334 Oct 18	42 Ang 100 12 J'ne 1	79 5 F
28 29 57 58	29 293 <sub>4</sub> 563 <sub>4</sub> 583 <sub>2</sub>	284 291 <sub>2</sub> 57 58	29 2934 56 575	284 294 564 574	29% 31% 1 57 594	Mo. Kansas & Texas	43,265	14% Feb 24	31% Oct 21	33 Oct	30 's Ji 63 'o F
01 ½ 102 ¼ 34 134 ¼ 403, 41	10178 10438 136 137	103% 105% 135 137	103 8 105 8 135 135 41 8 42	103 % 104 % 134 136 411 4134	133 135	Missouri Pacific.  Nash. Chatt. & St. Louis at of Mex, non-cum. pf Do 2d pref.  N. Y. Central & Hudson.				85°4 Aug 1 85 Oct 1 34°2 Mar	33 2 1)
40 <sup>3</sup> 4 41 22 <sup>1</sup> 4 22 <sup>1</sup> 4 34 <sup>3</sup> 4 135 <sup>1</sup> 2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	41 % 42 % 22 22 134 4 135 %	134 1354	1324 134	133 4 135 2	Do 2d pref	1,566 48,085	1578 Feb 25 1278 Mari2		17 Nov 1125 J'ly 1	
34 34 10 116 •	34 4 35 110 116	110 116 *67 72	*110 116 70 7178	112 116 67 72	34% 38 110 116 •69 73	Do lat pref	500	Ul 2 May 12 1	717 Oct 10	50 Con	45 Ji 18 Ji 87 Ji
93 1931 <sub>4</sub> 855 <sub>8</sub> 257 <sub>8</sub> 721 <sub>4</sub> 727 <sub>8</sub>	697 <sub>8</sub> 697 <sub>8</sub> 1931 <sub>4</sub> 1931 <sub>2</sub> 353 <sub>4</sub> 361 <sub>2</sub>	192 193 ½ 35 % 36 % 72 ½ 78 ½	194 195% 36 36%	364 404	198 199 2 40 4 44 5	Do lat pref	73,990	1854 May 19 1 1938 Mar 14		187 L May 2 19 Sep	25 4 Ja 35 4 F 76 4 F
72 4 72 e 92 94	3534 3642 7178 7258 93 93	93 93	72 73% *90 93	\$98 93	-00 00	Do aujustinens pret.	312	88 May 6 50 J'nel4	93 Oct 17 95 Sep 27		93 5 F
68 <sub>2</sub> 69 98 105	93 93 69 <sup>1</sup> 2 71 14 493 108 77 78 15 135 136 5	x70% 70% *95 105 x78 78		*68 70 *95 105	*69 70	Dacific Coast Co	3,275		71 4 Oct 17	3934 Sep	72 Ja
		135 78 136 12	78 \ 78 \ 136 \ 136 \ 1	135 1364	*77 78	ennsylvania	21,500	614 Jan 12	78 2 Oct 17	50 4 Aug 11034 Nov 1 15 J'ly	76 Ji 57% Ji 39 Ji
75 80	*75 80	*75 80	*25 g 26 *75 80	25 5 25 5 75 80 71 72 5 74 77	*75 80 H 724 73 s 74 74 H	Peoria & Eastern Pore Marquette Do pref	1,260 8	74 % J'ne 9 38 May31	26 Oct 17 81% Jan 23 73% Oct 21 77 Oct 14	74 J'ly 74 Dec 2	91 ½ M 76 S
75 77 04 \2 105	75 76 105	103 5 105	102 1054	101 1054	1081-1051-	Do pref. Putab. Cin. Chic. & St. I. Do pref.	200 200	55 Apr 20 90 Apr 11 1 383 Mar 14 76 Mar 1	77 Oct 14 05 Sep 15		94 Ja 15 Ja 69 Ja
72 ½ 78 86 ½ 86 ½ 79 ½ 79 ¾	72 7378 86 9 87 80 80	735 7434 874 875 80 81	7438 763 874 88 81 813	74 % 75 ½ 88 88 ¼ 81 81	76 8 77% 88% SS% 280 82	Mat neef vot te etfa				73 Sep	89% F
302 30%	30 307 <sub>8</sub> 274 743 <sub>4</sub>	291 <sub>3</sub> 301 <sub>2</sub> 731 <sub>4</sub> 74	29 304 724 74	287 295 73 73 73	29 13 31 % I 72 % 74 %	2d pref. vot'g tr. etfs. Rock Island Company2 Do pref	82,650 27,806	19 % Marl1 57% Jan 6	31% Oct 21 75 2 Oct 15	19 12 Aug 5534 Sep 30 Aug	53% Ja 86 Ja 72 Ja
		BA		TRUST	COMPAN	VIES-BROKERS' Q	UOTA	TIONS			
Banks PORK	Bid Ask	Banks City Coal & Iron.	Bid Ask 280 283	14th Street	Bid Ask 300	Jefferson¶ 140	Mutua	17 290	325 Phen	x 13	2 's 137
	510  530   0	Coal & Iron. Colonial ¶ Columbia ¶	190 200 450 350 400	Fourth	. 1216 12194 . 400 415	Liberty 500 510 Lincoln 1000 1100 Maiden Lane 105	N 38831	19 190 mster 405 ork Co 1300	415 Prod River	Exch¶ . 17	5 1190
man a manufil	325	Connecte	150 155	Gansevoort Garneld German Am	155 165	Manhattan 1 315 325	New Y	ork. 285	225 Seabo 295 Secon	d 600	
ntury L	150 1160 11	C'ru Exchge! Discount! East River	1 1394 m	Germania	1 600	Mechanics' . *26212 Mech & Traff 130 140	19th V	Vard¶. 150 Amer. 195	205 State	& Leth. 13	10
atham	850 325 335	Fidelity	1180  200	Hamilton .	170	Mercantile 245 250 Merch Exch. 162 1/2	Orient	rn #127 al¶ 225 ¶ 255	255 12th 265 23d V	Ward 12	)

ST	OCK8-HIG	HEST AND	LOWEST A	ALE PRIC	RS .	STOCKS	Sales of	Range for Year 1904 On basis of 100-share lots	Range for Previous Year (1903)
Baturday Oct. 15	Monday Oct. 17	Tuesday Oct. 18	Wednesday Oct. 19	Thursday Oct. 20	Friday Oct. 31	NEW YORK STOCK EXCHANGE	the Week Shares	Lowest Highest	Lowest Highest
*16 17 *52 54 *27 28 *73 75 623 63 175 177 224 23 497 <sub>8</sub> 504 63 116 34 345 943 943	*73 75 624 684 177 179 22* 23 50 50*, 61*, 63*, 115*, 116*, 34*, 34*, 95 95*,	*15 17 *52 54 *26 28 72 72 621 <sub>2</sub> 631 <sub>4</sub> 179 1793 <sub>4</sub> 222 <sub>5</sub> 227 <sub>6</sub> 491 <sub>4</sub> 50 611 <sub>5</sub> 627 <sub>6</sub> 1153 <sub>4</sub> 1163 <sub>4</sub> 341 <sub>6</sub> 363 <sub>6</sub> 943 <sub>6</sub> 953 <sub>4</sub>	61 % 63	\$72\h 72\h 72\h 61\h 62\h 181\h 182\h 22\h 23\h 48\h 49\h 60\h 61\h 115\h 116\h 33\h 84\h 95\h 95\h 95\h	*15 17 55 251 27 74 62 4 63 180 182 22 23 49 50 61 4 62 16 16 4 34 4 35 4 95 4 95 4	Southern v.tr. ofs, stmped	15,475 5,515 5,535 11,975 394,815 11,030 254,505 14,875	16 Jan 8 27% Oct 14 661 Mar 1 75 Augle 61 Mar 1 75 Augle 150 Jan 9 182 Oct 27 9 19 10 1 23 Oct 16 25% Jine 1 25 Oct 20 41 Mar 14 63 Oct 17 113 Sep 12 116% Oct 4 184 Feb 24 35 4 Oct 18 174 Jan 6 96 Sep 9 S	13 Oct 24 % Jan 68 Aug 88 Fel 39 Dec 78 Fel 148 8 Fep 170 J719 12 Aug 30 Jan 24 Aug 66 Jan 38 Sep 68 4 Ma 16 4 Oct 86 Fel
34 34% •129 129½ •22½ 23½ \$1½ 31½ 51 51 103¼ 103¼ 107¼ 107% •94 95	34 5 35 4 128 2 128 2 28 7 23 7 31 31 449 2 50 3 108 2 108 2 106 3 107 7 94 5 95	34% 35% *127 129 24 24½ 31¼ 31½ 50½ 50½ 103¼ 103% 106½ 107% 95 95 14¼ 14¾	34 35 2 *128 130 24 5 25 831 31 5 50 50 5 103 103 1 105 107 9 947 95 4 15 16	34 347e 1304 1304 25 25 304 304 494 494 *1027e 103 1057e 1064 954 954 954	34 <sup>3</sup> , 35 <sup>3</sup> , 131 133 27 27 <sup>3</sup> , 31 39 49 51 <sup>3</sup> , 108 108 108 95 95 16 16 16 16 16 16 16 16 16 16 16 16 16	Texas & Pacific.  I hird Avenue (N. Y.). Toledo Railways & Light Tel. St. L. & W. v. tr. otfs. Do pref. vot. tr. otfs. Twin City Rapid Transit. Do pref. Union Pacific. Do pref.	495,285	204 Jne 7 35 4 Oct 18 115 Mari4 133 Oct 21 174 Jne21 27 5 Oct 21 21 5 May 27 33 Sep 18 32 Feb 24 53 Sep 18 32 Feb 24 53 Sep 18 158 Aug 11 8189 5 Jly 18 71 Mari4 108 9 Oct 21 286 Feb 25 95 4 Aug 30	20 \ Aug 43 \ Fel 100 Oct 128 \ Jan 17 \ Oct 37 \ Jan 15 Sep 31 \ Jan 24 Sep 48 Jan 79 Oct 122 \ Jan 155 J'ne \ 155 \ Joe 65 \ Aug 104 \ Jan 88 \ Aug 95 \ Fel
57 57 4 20 21 4 42 9 43 18 18 18 45 45 45 45 45 45 45 45 45 45 4 45 4	57% 58 21 5 22 43 44% 185 19 45 46% 27% 28% 21% 23 45% 46%	59 59 213, 29 487, 443, 1812 19 461, 47 281, 283, 22 221, 453, 46	594 60 21 22 423 444 183 183 461 461 27 28 22 224 453 46	59 5 60 5 21 21 5 42 43 5 18 18 5 46 46 5 27 28 22 5 45 45 45 4	61 62 21 4 22 6 43 4 44 4 19 20 4 46 47 9 27 28 9 29 28 45 8 46 4	Do pret.  Wabash.  Wheeling & Lake Erie.  Do let pret.  Do let pret.  Wisconsin Cent. v. tr. cfs.  Do pref. vot. tr. cffs.  Industrial & Miscell	36,035 42,750 10,840 4,375 4,551 19,668 6,050	42% Apr.19 62 Oct 21 15 May16 22% Sep 21 32% Feb24 44% Oct 18 14% Jiy 25 20% Oct 27 37 Jiy 27 52% Jan 22 21% Jine 8 23 Oct 17 37 Jine 6 47% Jan 27 4220 Feb 2 240 Oct 20	35 J'ly 64 2 Jan 16 4 Oct 32 4 Feb 27 2 Sep 55 4 Feb 12 J'ly 27 2 Feb 40 4 Nov 62 Ma 20 Sep 38 4 Feb 14 2 Oct 29 4 Feb 33 Nov 55 4 Feb
64	04 4 05 78 27 27 4 84 8 24 33 *91 93 *26 28 *208 214 734 8 8 208 21 208 21 8 9 9	64% 65% 27% 84 85% 32 93 93 93 93 92 28 209% 210 97% 6% 6% 21 22% 8% 8% 8% 8% 8% 8% 8% 8% 8% 8% 8% 8% 8%	68% 65% 27 85 85 32 92% 92% 92% 92% 92% 92% 92% 92% 92% 92	62* 64 ½ 26 26 36 4 ½ 84 ¼ 84 ¼ 81 ¼ 32 95 *92 95 *207 210 7* 5 5 5 5 3 22 ½ 23 8 5 8 4 8	23 23 84 84	A maigamated Copper American Car & Foundry Do pref Do pref Do pref American Datt Telegraph American Express American Express Amer Hide & Leather Do pref American Ico	4,090 4,928 338 100 200 2,410 4,190 4,300	67 Jan 6 85 0 Oct 18 214 J Ine 4 344 Aug 8 884 J Ine 6 63 5 Sep 26 22 Aug 17 26 3 July 18 19 J Ine 2 42 15 Aug 25 5 Aug 3 84 Oct 14 25 Jan 5 0ct 18 11 Jan 5 23 4 Oct 19 6 Mar 24 9 4 Jan 2	174 Nov 413 Jan 60 3 Nov 93 Jan 254 Aug 464 Fet 89 J'ly 98 Fet 24 Nov 414 Jan 171 Aug 235 Fet 6 J'ly 298 Jes 24 Oot 114 Jan 10 Oct 378 Jan 4 Oct 118 Jan
37 41 14 14 12 *34 39 4 29 34 39 4 29 34 39 4 97 4 97 3 5 6 28 5 28 4 66 5 67 5 108 4 109	40 4 42 *13 1 14 4 *31 30 4 97 9 98 5 5 225 28 4 109 110 •140 150	40 41 14 15 36 37 2834 2939 974 98 434 5 2236 675 675 10938 10934	38 5 40 4 14 14 3 36 38 28 29 97 4 48 45 22 2 23 9 66 2 67 4 109 109 4 150 150	38% 39% 14% 14% 12% 14% 14% 28% 28% 97% 97% 5 5% 23% 66% 67% 108% 109% 155 155	38 3 38 38 38 38 38 38 38 38 38 38 38 38	Do pref. American Lanseed. Do pref. American Locomotive. Do pref. American Malting. Do pref. Amer. Smel't'g & Refin'g. Do pref. American Snuff.	4,530 640 83,159 7,509 6,300 6,435 8,055	244 Mar24 42 Oct 17	16 % Oot   42 % Jan   5 J'ly 19 % Jan   5 J'ly 19 % Jan   10 % Oot   51 % Feb   67 % Oot   95 % Feb   2 % Mar   5 % Feb   2 % Mar   5 % Feb   2 % Jan   36 % Oot   52 % Feb   80 % Oot   90 % Ang   126 Mai
96 96 135 <sup>1</sup> 4 136 <sup>7</sup> 6 134 135 <sup>1</sup> 2 138 140 140 140 17 <sup>1</sup> 2 18 <sup>1</sup> 4 83 <sup>1</sup> 8 83 <sup>3</sup> 4 100 100 2223 <sub>4</sub> 2223 <sub>4</sub> *50 <sup>1</sup> 2 51	*95 96 \( \frac{1}{2} \) 135 \( \frac{1}{3} \) 136 \( \frac{7}{3} \) 135 \( 135 \) 14 \( \frac{7}{3} \) 143 \( 143 \) 143 \( \frac{1}{3} \) 145 \( 184 \) 21 \( 84 \) 84 \( 100 \) 101 \( \frac{22}{224} \) 8 \( 850 \) \( 52 \)	96 % 96% 137 % 134 134 134 142 144 4143 ½ 145 ½ 185 ½ 185 ½ 23 228 ½ 8 8 4 9 % 4 9 %	*144 145 *143 9 145 4 18 18 9 83 9 83 9 95 9 98 9 228 229 9 84 84	96 % 96 % 136 % 135 136 % 143 145 % 18 % 18 % 95 % 228 % 228 % 7 % 8 % 50 % 51 % 51 % 51 % 51 % 51 % 51 % 51	136% 137½ 135 k 135½ 2 145 145 145 145½ 17 18% 18% 18% 18% 194 95 227½ 227½ 227½ 8½ •50½ 51	Amer. Teleph. & Teleg American Tubacco, pref American Woolen Do pref Anaconda Copper Drooklyn Union Gas Drunsw. Dook & C. Imp't	116,650 685 462 110 7,953 805 4,590 4,550 1,740	122 4 Mar 7157% Oct 19 123 Jan 4136 Aug29 121 Feb16143 Oct 17 1304 Feb1147 Sep 10 10 Jan 4 21 Oct 17 69 Jan 25 844 Oct 17 61 Feb20102 Oct 10 185 Mar16 2284 Oct 19	107 \  \text{oct} \  134 \  \text{Jan} \  16 \\ \text{Aug} \  123 \\ \text{Dec} \  17 \  \text{Oct} \  169 \\ \text{Feb} \  160 \\ \text{Jan} \\ 58 \\ \text{Oct} \  169 \\ \text{Jan} \\ 58 \\ \text{Oct} \  125 \  \text{Jan} \\ 50 \\ \text{Oct} \  170 \\ \text{Sep} \  225 \\ \end{Jan} \\ 50 \\ \text{Oct} \  170 \\ \text{Sep} \  170 \\ \text{Jan} \\
384 39 123 142 912 2134 1234 1248 18 184 75 76 303 32 1744 176 1812 194	38	373 39 2 39 2 60 75 13% 1378 1378 1218 218 218 218 218 218 218 218 218 2	37 39% 13% 14 217% 290 123% 124% 17% 17% 75% 75% 33% 34 176% 178% 18% 18%	36 40 134 137 218 2194 124 1244 17 174 73 75 33 834 1754 1764 1794 1842	39% 41% 58% 65 137, 137, 218 219% 125 125 17 17% 78 76 33% 34 176% 177 18 18%	(colorado Fuel & Iron. Do pref. Col. & Hook. Coal & Iron. Consolidated Gas (N. Y.). Continental Tobacco, pref. Corn Products. Do pref. Distillers Securit's Corp. General Electric. International Paper.	81,030 580 4,100 78,283 5,815 8,338 3,120 28,450 10,368 9,120 6,653	63 Apr 6 65 Jan 27 8 J'ne28 16% Jan 26 185 Feb 8 220 Oct 19 101 Jan 4 125 Sep 28 94 May 9 22% Jan 25 65 Mar 9 77 Oct 17 19 J'ne 9 84% Oct 17	9 lg Nov 22 lg Feb 164 Ang 222 Jan 94 <sup>3</sup> 4 Ang 119 Jan 15 lg Nov 35 Mar 60 Nov 85 lg Jan 20 J'ly 34 <sup>3</sup> 4 Jan
78 79 69 ½ 70 36 ½ 36 ½ 80 80 ½ 9 ½ 11 40 \$ 49 \$ 109 110 ½ 24 ½ 25 ½ 95 95 135 ½ 137 ½ 94 ½ 94 ¾	78% 78% 78% 69% 70% 37 38 80% 81 49% 11 49% 49% 24% 837 2138 2 95% 37 2138 2 95% 96%	83 \ 378 \ 378 \ 81 \ 2 11 \ 483 \ 49 \ 21097 \ 23 \ 2476 \ 97 \ 1374 \ 1374 \ 138 \ 9676 \ 975	62 5 64 37 38 82 4 82 4 9 11 49 49 4 24 26 97 97 136 5 138 5 96 97 5	63 63 *37*3 79 *9*3 11 \$48*3 49*4 109*4 24*2 25*3 97*4 98 137 137*2 96*4 97*4	63\ 63\ 63\ 37 38 *79 80\ 2 *9\ 12 49\ 49\ 49\ 11 11 111 24\ 25\ 36\ 98\ 13\ 37\ 36\ 97\ 37\ 36\ 97\ 37\ 36\ 97\ 37\ 36\ 97\ 37\ 36\ 97\ 37\ 36\ 97\ 37\ 36\ 97\ 37\ 36\ 97\ 37\ 36\ 97\ 37\ 36\ 37\ 37\ 36\ 37\ 37\ 37\ 37\ 37\ 37\ 37\ 37\ 37\ 37	I Do pref. International Power. International Power. International Power. Do pref. Manhattan Beach. N Do pref. National Beach. Do pref. National Lead. Do pref. New York Air Brako North American Co., new	3,825 1,420 900 1,460 300 37,385 1,235 3,615 6,265	26 Mar 1 70 s Oct 17 28 Sep 2 40 Apr 7 71 s Feb 9 82 s Oct 19 6 s Mar 21 14 s J y y 2 36 Jan 4 49 s J y y 2 100 s Jan 16 111 Oct 21 14 s Feb 25 26 s Oct 20 120 Feb 25 139 s Jan 26 80 Mar 12 97 s Oct 18 80 Mar 12 97 s Oct 18	23 Nov 73 Jan 28 Dec 464 May 70 Oct 89½ Jan 6½ Sep 13 May 32 Oct 47% Feb 94 Oct 106% May 10½ Nov 29½ Feb 105 Oct 95 Feb 105 Oct 177 Jan 64 Sep 124½ Jan
374 385 1067; 1085 415 43 835 84 229; 2297; 205 275 12 125 524 53 237; 245	36 <sup>3</sup> 4 38 106 107 ½ 42 8 44 ½ 83 84 ½ 230 230 26 ½ 27 86 ½ 86 ½ 12 ¼ 13 52 ½ 54 <sup>3</sup> 4	37 4 38 106 107 4 126 127 428 230 230 26 126 126 126 126 126 127 53 12 5	37% 39% 106% 107% 40 42% 228 228 226 26 86% 87% 12% 52% 23% 85% 85%	37°4 39 106°4 107°8 40°6 41°4 82 82 226 230 25°4 25°4 86°4 86°4 11°6 12°4 52 52°4 22°2 22°5	107 1093 38 404 81 813	Dacide Mall.  Dacide Mall.  Possed Steel & C. (Chsc.)  Pressed Steel & C. (Chsc.)  Pressed Steel & C. (Chsc.)  Pullman Company.  Daiway Steel Spring.  Do pref.  Bob pref.  Bobber Goods Mfg.  Do pref.  Closs-Shelfield St. & Iron  Do pref.  Standard Rope & Twine.  Tenn. Coal, Iron & RR.  Texas Pacifol Land Trust	14,770 98,065 48,545 8,535 325; 6,205 1,749 21,045 25,850 9,620 1,035	923, Mar12 1093, Oct 21, 24, May16, 484, Oct 17, 67 May16, 843, Oct 17, 209 Mar14, 231, Oct 14, 16, May18, 277, Oct 18, 6, May16, 13, Oct 17, 7, May16, 13, Oct 17, 7, May13, 547, Oct 18, 42, 4pr15, 243, Oct 18, 42, 4pr15, 243, Oct 17, 42, Jan 15, 883, Oct 17, 42, Jan 15, 883, Oct 12, 243, Oct 18, Oct	62 b Nov 95 Feb 196 J'ly 23534 Jan 16 Sep 37 Feb 67 Nov 90 Feb 5% Nov 22% Feb 3634 Nov 80% Feb
84 ½ 85 ¼ 44 ½ 45 80 85 134 134 55 ½ 57 ½ 32 34 65 65 14 ½ 14 ½ 64 64 ½ 120 120	86 86 4 45 4 17 17 17 17 17 17 17 17 17 17 17 17 17	85 % 85 % 46 % 99 176 175 563 57 % 33 33 33	45 45 45 45 91 91 11 2 55 5 5 7 7 13 4 13 4 64 8 64 4 11 7 11 9	85 45 45 45 9 *10 97 *134 2 55 4 56 9 *30 33 74 74 68 65 13 134 63 6 65 6 115 118	453, 46 92 97 17, 2 56, 573, 30 33 71, 71, 68 68	Union Bag & Paper Do pref. U. S. Cast I. Pipe & Fonn. Do pref.	750 412 1,100 5,155	31 b Jan 7 a 5 91 Oct 14 3 Mar 4 2 b Sep 19 31 m Mar 4 2 b Sep 19 31 m Mar 9 34 b Oct 17 25 May 10 34 b Oct 13 37 Aug 19 5 8 sep 30 45 Feb 24 71 b Sep 29 6 b Mar 24 65 c Oct 18 40 Mar 24 65 0ct 16 10 Sep 44 19 3	224 Oct 72 Feb 67 Nov 97's Feb 28 Sep 6's Feb 25's Nov 68's Mar 22 Aug 40's Jan 4's J'ly 15 Jan 57's Dec 78's Jan 6 Sep 15 Feb 38 Nov 55 Feb 95 Aug 150's Feb
1116 1119 8958 8976 62 4 624 2954 30 8478 854 2054 2138 8058 814 3558 36 10 10878	11 11½ 89% 90 62% 64% 27½ 30 83½ 85 21% 22% 81½ 83% 35% 36	11 13a 897 914 624 65 14 28 285 834 844 213 224 828 835 354 35 1084 109 240 247 92a 93 169 171	12 14 5 90 2 92 5 63 8 64 3 27 8 26 8 83 2 83 2 20 4 22 5 81 82 8 35 35 35 4 108 2 108 5	12 5 13 2 90 4 92 63 4 63 5 28 28 4 20 21 5 80 4 81 5 34 2 10 5 4 10 8 10 8	917, 92 63%, 63%, 26%, 29%, 83 84 20%, 21%, 80%, 82%, 35 36%, 108%, 110%	Do pref. Do pref. Do pref. Do pref. Do pref. Do pref. Virgina-Carolina Chem. Do pref. Virgina-Carolina Chem. Do pref. Ob pref.	197,465 13,174 6,459 19,080 4,900 516,104 708,081 11,555	6 \( \text{May27} \) 14 \( \text{M} \) 0ct 19 \\ 43 \( \text{J'ly 13} \) 65 \( \text{Oct 18} \) 10 \( \text{M} \) Feb \( \text{M} \) 30 \( \text{Oct 18} \) 13 \( \text{M} \) 30 \( \text{Oct 15} \) 8\( \text{M} \) May13 \( \text{22} \) 3 \( \text{Oct 15} \) 13 \( \text{M} \) 37 \( \text{M} \) 37 \( \text{N} \) 37 \( \	6 Sep 15 4 Feb 71 2 Oct 963 May 7 J'ly 19 58 Feb 10 Nov 393 Feb 493 Nov 893 Jan 17 8 Sep 66% Feb
92 4 92 4 165 169 190 200		190 210		190 200		West'gh'se El & M'g assen Do 1st pref	100	153 May 2 173% Jan 21 180 Aug 17 194 Jan 19	130 Oot 221 Jan 160 Sep 224 Jan

BANKS AND TRUST COMPANIES-BROKERS' QUOTATIONS

Banks	Btd	Asic	Banks	Bid	Ask	Trust Cos.	Bid	Ask	Trust Co's	Bid					Trust Co's	Bitt	ds
Wash, H'htaff	200		BROOKLYN									N Y Life&Tr		1060			1
Vest Side			Manufactra'.	345%		N. T. CITY			Farm Lo & Tr	1300	1350	N Y Sec & Tr	655		BEOOKLYN		1
ork villet			Mechanica .						Fifth Ave Tr	525	550	North Amer.		252			
or w a resolution	010		Merchants'	130		Rowl'gGreen	1210	1	Guaranty Tr	610		Real Est Tr't	323		Brooklyn Tr		
1			Nassau			BroadwayTr	41623		Guardian Tr	185	1165 1	Standard'I'T'I	25350		Flatbush	200	
BROOKLYN		l li	Nat City		210	C'IR'ty B&Tr	535	565	Knick 'rb'k'r	900		Tr Co of Am.	4/2 2	1480 1	Franklin	325	350
BROOKLEN		1	North Side	995	010	Central Treat	1950	2000	Lincoln Tr	340	350	Union Trust	1350	1400	Hamilton	305	323
- 1			People's	290		City Trust	280	988	Manhattan	475	500	US Mtg & Tr	1404		Kings Co	400	
orough¶	198	150		130		Colonial	820	230	Mercantile.	£1000		Unit States .	1425	1460	L Isl La Tr.	280	300
	100	100	Tim watul.	200		Commonw'th		85	Merchants'	1 2000	210	Van N'den Tr	200	207	Nassau	12524	4
roadway	300	100	Sprague	105	200	Eastern Tr.	50	00	Metropolitan	610	695	Washington.	390		People's	305	1
rooklyn	120	130	Stuyvesant'		200	Eastern II.	43.0	000	MortonTrust	970	220	Windsor	185	195	Williamsb'g.	285	244
on'y Ide BB	140		Union	190	110	Empire	210	230	MORIONITUME	810	300	W MIGBOL	LOU	100	11 111111111111111111111111111111111111		1

# New York Stock Exchange—Bond Record, Friday, Weekly and Yearly

U. S. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 11  U. S. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. ser. 1. S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. 12  U. S. M. Government  Frankfort-on-Main S. Sp. 1			OC	CUPYING	FOUR PAGES			-
Charles   Company   Comp	N. Y. STOCK EXCHANGE WEEK ENDING OCTOBER 21	Price Friday October 21	Range or Last Sale	Since January 1	BONDS N. Y. STOCK EXCHANGE WEEK ENDING OCTOBER 21		Last Sale	Z January 1
Bear   Continues	U. S. Government				Central of Ga-(Continued) Chatt Div pur mon g 4s.1951	J-D 93 3	Low High I	Vo Lose High 92 1 92 1
Bear   Continues	U S 2s consol coupond1930 Q-J	1044 1054			Mid Ga & Atl Div 581947 Mobile Div 1st g 581946	J.J 103 4	. 102 J'ne'99 1074 Aug'04	107 4 1074
The production of 1   Fig.   1   1   1   1   1   1   1   1   1	U S 3s coupon	105%106	1053 Oct '04	105 108	Cent of N J gen'i gold 5s.1987 Registered	J-J 13434 Q-J 1324	. 134 6 Oct '04 1324 1324	128 134 L 127 2 133
The production of 1   Fig.   1   1   1   1   1   1   1   1   1	U S 3s cou small bondsk1918 Q-1 U S 4s registeredh1907 Q-J	106 107	106% Oct '04	1064 1084	Le & Hud R gen gug 5s 1920	J.J 108	104% 104%	4 102 1043
The production of 1   Fig.   1   1   1   1   1   1   1   1   1	U S 4s registered1925 Q-F U S 4s coupon1925 Q-F	130% 1314	131 % Sep '04 131 % Aug'04	131 % 132 % 131 ½ 134	Con ext guar 4 28g1910 N Y & Long Br gen g 4s 1941	Q-M 102 18 1027 M-S 10134	6 102 2 Oct '04 -	100 103
The graph of Chank is the plan part of the property of the property of Chank is the plan part of the property of Chank is the plan part of the plan part of the property of Chank is the plan part of the plan p	Philippine Islands 4s. 1914-34 Q.F	1	1	11	Chas & Ohi - Case A higgs	1056	100 777=204	102 1003
See a sea to the company of the comp	Frankfort-on-Main 3 2s ser 1 M-S	the basts of	195 's Feb '02	ne do tlar.	Gold 6s	A-O 1094 W-N 120 Sale	111 12 J'iy '04 120 1204	12 1143 1204
See a sea to the company of the comp	Japanese Govt 6s ctfs full paid Oct Bepub of Cuba 5s ctfs full paid Sep	90% Sale 102% Sale	904 914 410 1028 1025 90	90 95 4 98 4 1023	Registered1939 General gold 4 281992	W-N 114 5 W-S 105 2 106	117 2 Oct '04 105 2 106	113 118 100 5 108
Chan sha	1 27	ween wie his	tices on the oliver	07 \$0 to E.	Craig Valley lat g ba1940	J-J 11278	119 May'03	
Charles of Samuel 18, 1913 - 5   1915	Alabama class A 4 to 51906 J.J	1024	1024 Sep '04 1094 Oct '00	102 102%	2d consol g 4s	W. S 110	. 98 ½ Sep '04 . 106 ½ Oct '02	944 984
Service Controlled Control (1997) 1	Class C 4s	100%	111 Mar'02		Chic & Alt RR ref g 3s1949	M-PM 19/10/4		
### Secretary No. 1994   5-4   1994   5-4	Louisiana new consol 4s1914 J.J.	103%	102 4 J'ly '04 109 5 Feb '99	102 4 105	Registered	J.J	834 Apr'02	
### Secretary No. 1994   5-4   1994   5-4	North Carolina consol 4s.1910 J - J 6s	102 5 103 5	136 2 J'ly '01	101 1024	Denver Div 4s	F-A 1013 Sale J-J 95 Sale	948 95 13	33 99 102 91 954
Albania Cital and Son Dr. 1964. Albania Cital and Son Dr. 1965. Albania Cital and Son Dr. 1965		98 97	96 Oct '04	95 95	Gold 48	J.J 105%	1053 Aug'04	105 1053
Albania Cital and Son Dr. 1964. Albania Cital and Son Dr. 1965. Albania Cital and Son Dr. 1965	Virginia fund debt 2-3s1991 J.J	75	96 4 Sep '04	91 964	Sinking fund 4s1919	4-0 100 5 4-N 106% 1063	1964 1064	1 100% 1024
Administration   1904 According   1905 A				1	Southwestern Div 4s1921	4-S 98	Trond Eco of	100 1004
Administration   1904 According   1905 A	Alaba Midl See At Coast Line Albany & Susq See Del & Hud				Debenture 5s	4-N 108 4-S 114	1084 1084 112's Oct '04	12 105 1084 112 1 115
Debout ures 46 Series D. 1000 F. A. Series F. 1000 F. A. Series K. 1000	Alleg & West See Buff R & P	964	96 96 1	917. 98	General consol let 5e 1997	1-N 120 Sale	120 Apr 04	10 1141-120
Debout ures 46 Series D. 1000 F. A. Series F. 1000 F. A. Series K. 1000	Atoh T & S Fe gen g 4s1995 A-O Registered1995 A-O	102 kg Sale	102 5 102 5 163 103 4 Sep '04	9878 104 99 1034	Chic & Ind C Ry 1st 5s. 1936	I-N 11338	120 Dec '02 117 Sep '04	1124 117
Debout ures 46 Series D. 1000 F. A. Series F. 1000 F. A. Series K. 1000	Adjustment g 4sA1995 Nov RegisteredA1995 Nov	96 9 97 9	96% 97% 13 82% Jan'04	874 98 824 824	HChicago de fario des fario 1		1071 0-4101	1965. 1815
Charles & Sev 1 is g 7 in . 100   5-1   101   102   102   103   10	Debentures 4s Series D. 1906 F-A Series E	994 100%	99 Aug'04	98 100	Louisv N A & Ch 1st 6s. 1910 -	J 11034	109 12 J'ly '04	21140 184
Charles & Sev 1 is g 7 in . 100   5-1   101   102   102   103   10	Series F	98 99	97 Sep '04		General g 4s series Ae1989	-J 11094	111 111 110 Oct '04	2 109 111 1074 110
Charles & Sev 1 is g 7 in . 100   5-1   101   102   102   103   10	East Okia Div 1st g 4s1928 M S Chie & St Louis 1st ds1915 M-S	97 Sale	974 974 35	924 994	General g 3 2s series B.e1989 Chic & L Su Div g 5s1921	J 11612	97 5 Oct '04	974 987
Act   Section	Atlantic Coast 1st g 5s. 1946 J-D Atlantic Coast 1st g 4s. A1952 M-8	98 a Sale	98 95° 254	91 100%	Chic & Mo Riv Div 581926 Chic & Pac Div 681910	-J 11989	116 Apr'04 11234 Sep '04	115% 119 109% 112%
Registered   1984   1985   1	Sav F & W 1st gold 6s. 1934 A-O	126	125 's Nov'03 112  Jan '04		Dak & Gt So g 5s1916	J 112 2	111 Aug'04	1093 1113
Registered   1984   1985   1	Ala Mid 1st gu gold 5s 1928 M-N Bruns & W 1st gu g 4s 1938 J-J	96	93 J'ly '04	93 93	Hast & D Div 1st 7s1910	-J 116%	1163 1167 1 106 Aug'04	1 116% 118%
Registered   1984   1985   1	Atlantic & Dany See South By	D1 4	374 000 04	314 98		1154	113 Aug'04	2 106 107%
Registered   1984   1985   1	Palt & Ohio prior 1 g 3 an. 1925 J. J	95% Sale	98 4 93% 9	9278 9639		J 1114	1113 1113 111 Sep '04	1 1104 1124
Bat Creek & See Mich Cont Becch Creek & See Ni C & H Bech Creek & See Ni C & H Bech Creek & See Ni C & H Bech Creek & See Ni C & H Beck Creek & H Beck	Gold 48	103% Sale	103 4 10334 47	1004 1034	Mil & No 1st M L 6s1910	D 1184	112 Sep '04	1103, 112 8 114 4 118 4
Bat Creek & See Mich Cont Becch Creek & See Ni C & H Bech Creek & See Ni C & H Bech Creek & See Ni C & H Bech Creek & See Ni C & H Beck Creek & H Beck	PJun & M Div lat g 3 261925 M-N	* 101 kg	1014 Oct '04 92% Oct '04	97 1014 874 92%	Chic & Northw cons 7s1915 C Extension 4s1886-1920	A 128% 130%	130 2 Oct '04	127% 130% 102% 105
Bat Creek & See Mich Cont Becch Creek & See Ni C & H Bech Creek & See Ni C & H Bech Creek & See Ni C & H Bech Creek & See Ni C & H Beck Creek & H Beck	Bouthw Div 1st g 3 s 1925 J. J. Registered	913 Sale	91 % 92 82 90 4 J'ly '02	874 924	General gold 3 281987 A Registered	I-N 100	100 Oct '04 103 Nov'98	96 2 100 4
Bat Creek & See Mich Cont Becch Creek & See Ni C & H Bech Creek & See Ni C & H Bech Creek & See Ni C & H Bech Creek & See Ni C & H Beck Creek & H Beck	Cen Ohio R 1st cg 4 2s. 1939 M-S	1084	105 \ Mar'04	105 105 2 108 109 5	Sinking fund 6s1879-1929 A Registered1879-1929 A	.0 109	117 J'ly'04	11114 118
Conso lats g 6s	J P M & Co certis	100	100 Oct '04 100 Sep '04	98 100 100 100	Registered1879-1929 A Debenture 5s1909 M	-O 1053	107 Mar'04 105 J'ly'04	106 107 104 106
Conso lats g 6s	Beech Creek & See Mich Cent Beech Creek See N Y C & H			1	Debenture 5s1921	-0 10434	104 Mar'04	104 104 4 107 5 110 5
Conso lats g 6s	Bkiyn & Montank See Long I Bruns & West See Atl Coast L				Sinking fund deb 5s1933 N Begistered 1933 N	-N 1164	118 J'ly'04 114 J'ne'04	113 5 118
Conso lats g 6s	Buffalo N Y & Eric See Eric Buffalo R & P gen g 5s1937 M-S	1134	117 4 Aug'04	1135 1175	Milw & Madison 1st 6s. 1905 M	-A 10634	106 Nov'02	1081-1081-
Burd Sund is ref g 4ad 161 J J Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1905 J D Bur Cedar R & No lat Sa. 1904 J D Bur Cedar R & No lat Sa. 1905 J D Bur Cedar	Cl & Mah let gu g ős1943 J-J Roch & Pitts let g ős1921 F-A	110 122 12612	103 Apr'97 121 2 Mar'04	121 4 121 4	Ott C F & St Paul 1st 5s 1909 M Winona & St Pet 2d 7s., 1907 M	-S 104	105 Nov'03 109 J'ne'04	109 5 112 5
Constate coltrust 5 5s. 1934 A-0 10 120 Marvis 122 Meritage 103 104 105 107 105 107 107 107 107 107 107 107 107 107 107	Buffalo & Southwest See Erre			TAY SING	Ext & Imp sfund g 5s 1929	-A 118	118 118 1	1 126% 129% 5 117% 118%
Canadia South   LaS   5.5   104   105	Bur Cedar R & No 1st 5s. 1906 J-D	117 1194	103 Sep '04 122 Sep '04	101 \ 103% 115 \ 122	Mich Div 1st g 6s1924 J Convertible deb 5s1907	-J 13034	103 Apr'04	103 103
Canadia South late 5s.   1913 Ms   5   104   104   104   107   107   107   5   104   108   109   107   107   5   104   109   107   5   104   109   107   5   104   109   107   5   104   108   109   107   5   104   108   109   107   5   104   108   109   107   5   104   108   109   107   5   104   108   109   107   5   104   108   109   107   5   104   108   109   107   5   104   108   109   107   5   104   108   109   107   5   104   108   109   107   5   104   109   107   5   104   109   107   5   104   109   107   5   104   109   107   5   104   109   107   5   104   109   107   5   104   109   107   5   104   109   107   5   104   109   107   5   104   109   107   5   104   109   107   5   104   109   107   5   104   109   107   5   104	CRIF&N Wistgubs.1921 A-O	110	120 ½ Mar'03 112 ½ Sep '04	110 2 112 5	Chie Rock Isl & Pac 6s1917 J	-J 12312	125 J'ne'04	. 121% 125
Carolina Conic See See Na Conic See See See Na Conic See See See Na Conic See See See Na Conic See See See See See See See See See Se	2d 5a 1913 M-S	104 's Sale *107 's	104 104 19 107 107 5	102 106 104 109	Clement mold to 1000 J	-J 105 Sale	100 100 14	Allana Ton 3
Registered	Carb & Shawn See Ill Cent Carolina Cent See Seah Air L	******	107 J'ly '04	105 107 5	Coll trust Series C 4s 1905 M H 4s	-N 100 ½ -N 97 ½	97 J'ly'04	97 97
Registered	Carthage & Ad See NYC& H Cod R Is F & N See BCR& N				N 4a 1916 M	N 95 N 94	93 May'04 90 May'04	93 93
Registered	Cen Branch Ry See Mo Pac Cen Branch Ry See Mo Pac Cen BR & Bot Ga col g 5a 1937 M-N	1115118	112% Oct '04		Registered2002 M	N 77% Sale	76% 78 174 76% Sep '04	70% 76% 4 73 89
Lat Pref. tincome g 5a	Cent of Ga RR 1st g 5sp1945 F.A. Consol gold 5s1945 M.N	119 12034 113 Sale	113 1133, 79	1164 1203	Choc Ok & G gen g 5s .o1919 J Consol gold 5s1952 M			. 104% 105 . 103% 103%
Street Railway   Brooklyn Rap Tr g 5s 1945 A-O   107   Sale   106%   107   66   99%   107   1at refund conv g 4s 2002 J-J   84   Sale   84   85   85   88   87   88   87   88   88	let prefincome g 5a pl045 Oct	H78 Sale	87 89 111 59 61 125	105 5 107 65% 89	1 181 2 408 1900 J	-J 967	95 Sep '04	95 95
Street Kniiway   Stre	3d pref income g 5sp1945 Oct	49 Sale			A ROOK & Des M 180 381923 A	-0 108	106% J'ly '04	104 5 1063
Brooklyn Rap Tr g 5s	Street Railway	1	HISCELLANEO		Street Kailway	1		11
BRIYN UN RELIASE 48-8-1050 F-A 108-1074 108-1074 108-2 20 100 108-5 108-108-108-1074 108-1074 108-2 20 100 108-5 108-108-108-108-108-108-1074 108-1074 108-2 20 100 108-5 108-108-108-108-108-108-108-108-108-108-	Brooklyn Rap Tr g 5s1945 A-O lat refund conv g 4s2002 J-J	84 Sale	83 4 85 683	991 107	Met St Ry-(Con)Ref g 4s2002 A Colde 9th Av 1st gu g 5s, 1993 M	S 1171 1191	117 Oct '04	11151.119
Assaul after graphs as 1.5 Sate SS 2 SS	Bk Q Co & S con gu g 5a. 1941 M-N Bklyn Un El 1st g 4-5a. 1950 F-A	103	101 4 Sep '04	100 106	Third Ave RR congu 4s 2000 J		111 9 000 04	ALL OLLI
City de S ky Balt laig 0s. 1923 J. J. S. Sep '04 90 98 St. 193 J. J. J. J. S. Sep '04 90 98 St. 193 J.	Kings Co El 1st g 4s1949 F-A Nassau Elec gu g 4s1951 J-J	93 Sale	85% 897 <sub>6</sub> 230	92 93 794 897	Met W S El (Chic) 1st g 4s, 1938 F Mil El Ry & L 30-yr g 5s, 1926 F	·A	106 Oct '99	. 94 95
Gr kapids ily lat g 5s. a 191. J-D = 1037s. W Chie St 40-yr cons g 5s. 1936 d-N  J-D = 1037s. W Chie St 40-yr cons g 5s. 1936 d-N  Gas and Electric Light  Market St C hy 1st g 6s. 191. J-S  Met St thy gen sout r g 5s. 199. S-A  Liss Sale 118 118 27 1112 118 118 Atlanta G L CO 1 st g 5s. 194. J-D  Bway & 7th Avisteg 5s 194. J-D 1 16 2. 116 2. Sep 704 112 4 116 8 Bklyn U Gas lat con g 5s. 194. S-N  1174 1174 Oct 704 1112 4 1174	Conn Ry & L lat & ref g 4 '22 '51 J.J. Den Con Tr Co lat g 52 1933 4.0	**********	98 Sep '04	90 98	St Jo Ry Lt H&P 1st g 5s. 1919 J	· J	110 Jue 02	110 110
Gr kapids ily lat g 5s. a 191. J-D = 1037s. W Chie St 40-yr cons g 5s. 1936 d-N  J-D = 1037s. W Chie St 40-yr cons g 5s. 1936 d-N  Gas and Electric Light  Market St C hy 1st g 6s. 191. J-S  Met St thy gen sout r g 5s. 199. S-A  Liss Sale 118 118 27 1112 118 118 Atlanta G L CO 1 st g 5s. 194. J-D  Bway & 7th Avisteg 5s 194. J-D 1 16 2. 116 2. Sep 704 112 4 116 8 Bklyn U Gas lat con g 5s. 194. S-N  1174 1174 Oct 704 1112 4 1174	Den Tram Co con g 6s. 1910 J.J. Met Ry Co 1st gu g 6s. 1911 J.J.	106%			Union El (Chic) 1st g 5s. 1945 A	.0	109 a Dec '99	
Market St C Ry 1st g 6s. 191. J. J. Met St Ry gen cot tr g 5s. 1997. F. A. 1184 Sale 118 1185, 27 1125, 1185, Atlanta G L CO 1st g 5s. 1947 J. D. 165. Bklyn U Gas lat con g 5s. 1943 J. D. 1165, 1165, 1165, Bklyn U Gas lat con g 5s. 1944 J. D. 1175, 1175, Oct '04 1125, 1175.  *No price Friday; latest price this week. g Due Jan d Due Apr c Due May g Due J'ne A Due J'ly & Due Aug o Due Oct p Due Nov soption sale	Gr Rapids Ry 1st cong 5s. 1905 J.J. Louis Ry Co. 1st con g 5s	100	09 Nov'01		W Chic St 40-yr cons g 5s. 1936	N 833,	99 Dec'97	794 86%
Bway & fth Avistogos 194: [J.D] 116 2	Market St C Ry 1st g 6s. 191; J.J. Met St Ry gen coi tr g 5s. 199; F.A.	11sa Sale	18 118 27	1125 1185	Gas and Electric Light Atlanta G L Co 1st g 5s1947 J	ъ		1101.114
	No price Friday; latest price this	week a Due	Jan d Due Apr	# Due May	Bkiyn U Gas 1st con g 5s. 1945 A	Ang oDue Oct	p Due Nov so	Option sale

70 4

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BONDS N. Y. STOCK EXCHANGE WEEK ENDING OCTOBER 21	Price Frida October	Week's Range or Last Sale	Bond	Range Since January 1	N. Y. STOCK EXCHANGE WEEK ENDING OCTOBER 21	Int'st Period	Price Friday October 21	Week's Range or Last Sale	Bold	Range Since January 1
Chic & St L See Atch T & Sa Fe Chic St L & N O See Ill Cent Chic St L & Pitts See Penn Co Chic St P M & O con 681930	Bid .	isk Low High	No	Low High	Evans & T H 1st cons 6s, 1921	3.1	12212	Low High 121 '2 Sep '04 106 Oct '04	No	Low High 116 1214
	D 1351	1354 1351 98 Dec'0 131 Feb'0	25	130 % 135 %	1st general gold 5s1942 Mt Vernon 1st gold 6s1923 Suli Co Branch 1st g 5s.1930	A-0 A-0	103 2	1113 J.Ue.05		
Nor Wisconsin 1st 6s1930	-N 1334	131 Feb'0 1293 Mar'0 123 J'ly'0	4	130 4 131 129 4 129 4 120 123 5		4 - 4	105	107 J'ne'04		107 107
St P & S City 1st g 6s1919 Chicago Ter Trans g 4s1947 Chic & West Ind gen g 6s q1932 Chic & W Mich See Pers Marg	.M .113 2	1294 Mar'0 1234 J'ly '0 78 80 1114 Apr'0	4	72 % 82% 110 111 %	Fla C& Penin See Sea Air Line Fort St U D Co 1st g 4 2s. 1941		1105	105 Mar'98 11019 11019 84 Oct '04	13	1093, 1105
Chic & West Ind gen g 6s 91932 Chic & W Mich See Pere Marq Choc O & Guif See C R I & P Cin H & D consol s f 7s1905	993	10412 Dec'0	3		Fort St U D Co let g 49a. 1941 Ft W & Den C let g 681921 Ft W & Bo Gr let g 4a1928 ('al Har & S A See So Pac Co Tal H & H of 1882 1st 5s. 1913	J-J	84 2 85 4 1024 104	84 Oct '04 103 Oct '04		
Cin D & I lat gu g 5s1941 M Cin I & W lst gu g 4s.1953	J 96 18 9	113 Oct '0 113'4 J'ly '0 8 98 Oct '0	4	97 995	Georgia & Ala See Sea A Line Ga Car & Nor See Sea A Line	A-0	1024 104	103 001 04	****	1014 1064
Cm H & D consors 178. 1995 2 2d gold 4 bgs					Georgia & Ala See Sea A Line Ga Car & Nor See Sea A Line Georgia Pacific See So By Gula V G & Nor See So Pac Co Gouv & Oswegat See N Y Cen Grand Rap & Ind See Penn RR Grand P. Term. See St 1 & Re					
Clev Cin C & St L gen g 4s 1993 Cairo Div 1st gold 4s1939 Cin W & M Div 1st g 4s. 1991	D 102 Sa 1007 10	Je 101 1 102 1 100 J'ly '0 98 1 J'ly '0 101 2 Sep '0	23	99% 101%	Grand Rap & Ind See Penn RR Gray's Pt Term See St L S W Gt Nor-C B & O coll tr 4s 1921	3.3	98 Sale	98 184	385	90'- 98'-
Clev Cin C & St. L gen g 4s 1993; Cairo Div 1st gold 4s 1933; Cin W & M Div 1st g 4s 1991 J St. L Div 1st col tr g 4s 1990 M Registered 1990 M Byr & Col Div 1st g 4s 1940 J W W Vai Div 1st g 4s 1940 J C 1 St. Le C consol 6s 1920 M 1st gold 4s 1933; C Registered 4s 1934 J C C & G I consol 7s 1934 G C C & I consol 7s 1934 G General consol gold 6s 1934 G Registered 1934 Registered 1934	N 1024	102 Dec'0	2	98 984 994 103 99 100	Gray's Pt Term See St L S W Gt Nor-C B & Q coll tr 4s 1921 Registered. h	Q-J	104 104 2			90 98 102 108%
W W Val Div 1st g 4s1940 J C I St L & C consol 6s1920 N	N 107 4	94 \( \) Aug'0' 105 Jan'0' 101 \( \) Sep'0'	4	105 105 100 \( \dagger 103	Guif & S I 1stref & tg 5s b1952 Lian & St Jo See C B & Q Lian & St Jo See C B & Q Lian & St Jo See C B & Q		109 1089.			
Registered	J 112	115 J'ne'0		110 4 118 4	Hock Val 1st consol g 4 '2s. 1999 Registered	J. J	1024 1034	109 109 105 3 J'ly'04 100 4 Apr'04		100 - 107 -
C C C & I consol 7s1914 Consol sink fund 7s1914 General consol gold 6s.1934	D 131	130 Sep '0	1	128 180	Houst & & W Tex See So Pac Houst & Tex Cen See So Pac Co Illinois Central 1st g 4s1951 Registered	1-3	111	115 Apr 04		115 115
Registered	.0 98 J 98	104 'a Nov'0	1		1 Registered	1-1	100 10312	115 Apr'04 113½ Mar'00 102 Aug'04 94 Mar'03 99¼ Oct '08		1014 102
Peo & East 1st con 4s1940 A Income 4s1990 A	0 98 Sa pr 69 Sa	98 981 69 70 112 2 Feb'0	125	95 100% 58 70	1st gold 3 hs 1951 Registered 1951 Extended 1st g 3 hs 1951 1st gold 3s sterling 1951 Coll Trust gold 4s 1952 Registered 1959	A-0 M-8	100 10312	994 Oct '08 70 70		70 70 102 108
Clev & Marietta See Penn RR Clev & Mahon Val g 5s1938	.J 1163			116 116	Registered 1952 LNO & Tex gold 4s 1953	A-O M-N	103	70 70 108 103 102 Oct '01 104 Oct '04		102 10 <b>6</b> 101 101
Col Midiand 1st g 4s1947 J Colorado & Sou 1st g 4s1929 F	.A 87% Sa	le 68 693 le 86 9 88	82 79	56 69% 82 89½	Coll Trust gold 4s. 1962 Registered. 1962 L N O & Tex gold 4s. 1953 Registered. 1953 Cairo Bridge gold 4s. 1950 Lomaville Div gold 3s. 1953 Middle Div reg 5s. 1921 Omaha Div seg 3s. 1951 St. 1951 Registered. 1951 Gold 3s. 1951 Gold 3s. 1951	J.D	105 h	101 Apr'04 106's Mar'03 96 Oct '04		934 964
Col & Hock Val See Hock Val Col Conn & Term See N & W					Middle Divreg 5s1921 Omaha Div 1st g 3s1951 St Louis Div gold 3s1951	F.A J.J	108 793 86	96 Oct '04 123 May'99 85 2 85 2 85 6 Oct '04	8	84% 85% 80 85%
General consol gold is 1931 General consol gold is 1934 Hed Bl & W lat pref 4s. 1940 # O Ind & W lat pres 4s. 1940 # O Ind & W lat pres 5s d1938 Peo & East lat con 4s 1940 # Income 4s 1940 # Income 4s 1940 # Clev & Marietta See Penn Rift Clev & Marietta See Penn Rift Clev & Marietta See Penn Co Ool Midland 18 (4s. 1935 # Ool & Color & C	-0	***			Registered1951 Gold 3 281951	J. J	96	94 '\ Ang'04 101 '\ Oct '99 100 Nov'00 107 '\ J'ly '04 124 '\ Apr'04 90 Nov'08 119 Nov'03 119 Mar'04 93 May'04		93 95
Del Lack & Western 7s1907 Morris & Essex 1st 7s1914 N 1st consol guar 7s1915 J	N 129%	109  Oct '04 130  J'ly '04 130  Aug'04 140  Oct '98		109 \ 112 \ 127 \ 130	Gold 3'ss. 1951  Registered. 1951  Registered. 1951  Spring Div 1st g 3'ss. 1951  Western Lines 1st g 4s. 1951  Bellev & Car 1st 6s. 1923  Carb & Shaw 1st g 4s. 1932  Chie St L & N Og 5s. 1951  Registered. 1951  Gold 3'ss. 1951	J.J F.A	98 <sup>1</sup> 9 104 <sup>1</sup> 4 108 <sup>1</sup> 2 125 197 <sup>1</sup> 6	100 Nov'00 1074 J'ly '04		1064, 1074 124 5 124 5
Registered	.D	140 Oct '98		120 8 100	Carb & Shaw 1st g 4s1932 Chic St L & N O g 5s1951	M.S	124 9	90 Nov'98 119 Nov'03		
Construction 5s1921 J Term & improve 4s1923 N	A 11176 N 1045	114 2 J'ly '04		127 1294 1114 1154 1004 1084	Gold 3 98	1.0	94	93% May'04		118 1194 87 984
Construction 5s. 1923   Pers   Term & improve 4s. 1923   Syr Bing & N Y 1st 7s. 1906   Warren 1st ref gu g 3 s. 2000   Pel & Had 1st Pa Div 7s. 1917   Megistered. 1978   Alb & Sus 4 con gu 7s. 25   Gu g g 4 con gu 7s. 25   1966   1966   1966   1966   1966   1966   1966   1966   1966	92 1373	129 2 Aug 0 114 2 J'ly 0 105 4 Oct 14 108 2 J'ly 0 102 Feb 03 133 4 Mar 0 149 Aug 0 104 May 0 104 May 0 105 Apr 0 106 Apr 0 106 Apr 0		1334 1374	St L Sou 1st gu g 4s1951 Ind Bl & West See C C C & St L	M-8	102 5 103 5	104 % Sep '04 102 % Oct '04	- 1	102 ½ 104 ¼ 102 ½ 102 ¼
Registered	0 103 4 0 102	149 Aug'01 106 J'ne'04 104 May'04		105 to 108 104 106	Ind Dec & W 1st g 5s1935 1st guar gold 5s1935 Ind Ill & Ia 1st g 4s1950	1.1	109	106 Mar'04 107 2 Dec 02 98 2 Sep '04		98 101
Registered	N 1424	103 Apr '04 146% Oct '04 147% J'ne'02		103 108 142 146%	Int & Great Nor 1st g 6s1919 2d gold 5s	M-S	121 s 100 Sale 65 70	107 ½ Dec '02 98 ½ Sep '04 122 Oct '04 99 ¼ 100 70 Nov'08 114 % Oct '04	16	98 101 1184 122 97 1004
		1000 2011		96% 101%	Iowa Central 1st gold 5s. 1938 Refunding g 4s 1951	J.D M-8	114 87 Sale	114% Oct '04 86 97	6	109 % 114% 85 89
Consoi gold 4 9s 1936 J Improvement gold 5s 1928 J Bio Gr West 1st g 4s 1939 J Consol and col trust 4s. 1949 A	.j 106% 10 108 Sa 994 10	104 J'ly '06 107 109 99% 100	14 13	96% 101% 104% 104% 103 109 94 101 83 91	Kal A & G B See L S & M S An & Mich See Tol & O C					
O come year Park as a ray 1	.0	97 Jan'09			KCFtS&M See StL&SF KC&MR&B See StL&SF KanC& Pacific See MK&T					
Bio Gr So gu See Rio Gr So Den & S Weat gen si g 5a 1929 J Des Moi & Ft D See C R & I P Des M & Minn See Ch & N W Des Moi Un By 1st g 5a., 1917 M Det M & Tol See L & M So Det & Mack 1st lien g 4s. 1995 J Gold &	-D	24 May'04		24 36	Chie St L & N O g 5s. 1951 Registered. 1951 Gold 3 'ps. 1951 Registered. 1951 Registered. 1952 Registered. 1953 Registered. 1953 Registered. 1955 Ind Bl& West Sec C C & St L. Ind Dec & W lat g 5s. 1935 Ind Bl& West Sec C C & St L. Ind Dec & W lat g 5s. 1935 Int Bl & Gast Nor lat g 6s. 1919 2d gold 5s. 1935 Int & Great Nor lat g 6s. 1919 2d gold 5s. 1950 Registered. 1950 K a & & G & Sec L & & M S K an & Mich Sec T L & S F K C & M R & B Sec S L & S F K C & M R & B Sec S L & S F K C & M S C S C S C S C S C S C S C S C S C S	A-0	71% Sale	71 to 72 63 Oct '00	84	68 73%
Des Moi Un Ry 1st g 5s. 1917 M Det M & Tol See L S & M So	N 108 11	110 Sep '04		00 300	Keok & Des Mo See C R I & P Knoxville & Ohio See So Ry I ake Erie & W 1st g 5s1937		119	1901- Oct 104		115 120 1
Gold 4s. 1995 J Det Sou 1st g 4s. 1951 J	D 433	95 's Sep '04 43 Sep '04 80 S0 113 's Oct '04		9219 9518 37 45	North Chio let gu g 5s. 1945 L Sho & Mich S See N Y Cent		109	120 '2 Oct '04 114 '2 J'ly '04 110 110	10	11051145
Gold 4s. 1995 J Det Sou 1st g 4s. 1951 J Ohio Sou Div 1st g 4s. 1941 M Dui & iron Range 1st 5s. 1937 A Registered. 1937 A	0 1123	113 4 Oct '04		10934 11312			109 1	1074 May'04 1094 Oct '04		107 107 1043 110
Dui So Shore & Atl g 5s., 1937 J L'ast of Minn See St P M & M	J 113%	1134 Sep '04		111 1194	Leh V Ter Ry 1st gu g 5s. 1941 Registered	A-0 A-0	115%	109 4 Oct '04 105 Jan '04 116 Aug'04 109 4 Oct '99		116 114
Last Ten Va & Ga See So Ry Elgin Joi & East 1st g 5s.1941 M	-N 11678	1164 Sep '04		113 1164	Leh V Coal Co 1st gu g 5s. 1933 Leh & N Y 1st guar g 4s. 1945 Registered	J.J M.S	974	109 ½ Oct '99 111 Sep '04 99 Aug'04		107 111 92 99
Erie 1st ext gold 4s1947 M 2d ext gold 5s1919 M	N 106%	114 J'ne'04		114 114 1128 1183	Gold guar 58	A-0	10319	100% J'ne'04		100% 100%
4th ext gold 5s	D 1024	111 May'04 103 Sep '04		111 114 ½ 103 ½ 103 ½	Leh & Wilkesb See Cent of N J Leroy & Caney Val See Mo P					
1st consol gold 7s1920 M 1st consol g fund 7s1920 M Erie 1st con g 4s prior1996 J	S 132 1313	234 130 Aug'03 e 100 100 1	22	96 2 100 2	Long Isl'd—1st con g 5s. h1931 1st consol gold 4sh1931	9-1	1164 117	1165 1165	1	116 118
Registered	J 887 8a	98 <sup>1</sup> 2 Jan '04 87 <sup>3</sup> 4 89 85 <sup>3</sup> 4 Feb '04	861	98 2 98 2 84 89 85 4 85 4	General gold 4s	M-S J-D	100	99 Sep '04 100 Oct '04 100 Oct '00		100 1014
Dui & Iron Range lat 5s. 1837 A Registered	A 93 Sa -D 1254	114 J'ne'04 1134 J'ne'04 1134 J'ny'04 11134 J'ny '04 111 May'04 111 May'04 1133 Sep'04 1133 Sep'04 1134 Sep'04 1154 Sep'04 1155 Sep'04 1156 Jan'04 1157 J'ne'04 1157 J'ne'04 1157 J'ne'04 1158 J'ne'04	77	88% 95% 125% 125%	Unified gold 4s1949 Debenture gold 5s1934 Guar ref gold 4s1949	M-S J-D M-S	100 101	100% 101 110 J'ne'04 100% 100%	8	96% 101% 110 110 100% 103
Chic & Erie 1st gold 5s. 1982 M Jeff RR 1st gu g 5s a1909 A	N 108 10	122 s 123 13 Oct '04	30	116 123 103 103	Bklyn & Mont 1st g 6s. 1911 1st5s. 1911 N Y B & M B 1st con g 5s 1935 N Y & R B 1st g 5s. 1927	M-S M-S	1044	105 4 Mar'03		
Coal & RR 1st cur gu 6e. 1922 M	1184	118 J'ly '04 118 Nov'03		113 4 1183	N Y & R B lst g 5s1927 Nor Sh B 1st con g gu5s o1932 Louisiana & Ark 1st g 5s.1927	M-S Q-J	107%	107 2 Sep '04 . 112 2 Apr '02	1.6	107 2 107 3
N Y & Green L gu g 5s. 1946 M N Y Sus & W lat ref 5s. 1937 J 2d gold 4 bs	J 114	108'2 Jan '04 115 115 98 Aug'04	5	109 2 108 2 109 2 115 98 101%	Louisva & Nashv gen g 6s. 1927 Louisv & Nashv gen g 6s. 1930 Gold 5s	J-D M-N	119% 120%	118 J'ly '04 118 Aug'04	10	115 118
General gold 5s1940 F Terminal 1st gold 5s1943 M Regis \$5.000 each1943 M	N 117 Ba	103 12 Aug'04	2	101 \( \frac{104}{113} \) \( \frac{117}{117} \)	Unified gold 4s1940 Registered1940 Coll trust gold 5s1931	J.J	102 Sale	102 102 1 101 <b>J'ne</b> '04 116 <b>L</b> 116 2	8	98 102 q 1017 1017 100 q
Regis \$5,000 each 1943 M Mid RR of N J let g 6e. 1910 A Wilk & Ea let gu g 5e. 1942 J	O 108% 11 D 111% 11	110 110 111 2 Oct '04	1	110 1114 106 2 111 2	Registered	J.D	974 Sale	116 ½ 116 ½  99 Sep ¼4 100 Oct 100 100 Set 101 110 Jne 100 110 Jne 100 110 Jne 100 111 Jne 100 111 Jne 100 112 ½ Apr 102 118 Jny 103 118 Jny 103 118 Jny 103 118 Jny 104 118 Jny 106 118 J	144	964 995
Garand Floring Light		MISCELLA	NEO	US BOND	Gas and Electric Light	-		1	11	
Gas and Electric Light Buffalo Gas 1st g 5s1947 A Consol Gas conv deb 6s1909 J	O 69 8a	e 69 694 e 1914 1924	1041	54 7014 171 % 19254	Milwankee Gas L 1st 4s1927	M-N	91 % 93	9014 J'ly '04		874 904
Consol Gas conv deb 6s 1909 J Consum Gas See F G & C Co Detroit City Gas g 5s 1923 J Det Gas Co con 1st g 5s 1918 F	J 99 90		2	953 100	NYGELH&Pg 581948	J.D F.A M.S	94% Sale 103 2 105	110% 110% 94% 94% 105% J'ly '04	46	90 98 s 102 2 110
Det Gas Co con 1st g 5s 1918 F Ed El III Skn See K Co E L & P Ed E III See N Y G & E L H & P Eq G L N Y 1st con g 5s 1932 M Eq G & Fuel See P G & C Co	S 11116	112 Nov'08			NY&QEIL&Platcong5s1930	J.J F.A M.N	1044	120 2 J'ne'04 101 May'04 100 Mar'04		115 4 120 5 100 5 102 100 100
Eq G & Fuel See P G & C Co Gas & Elec Berg Co c g 5s. 1949 J	.D				Purchase money g 4s1949  Ed El II 1st conv g 5s1910  1st consol gold 5s1995  N'& El L&P 1st con g 5s.1921  Y & Rich Gas 1st g 5s.1921  Peo Gas & C 1st gu g 6s.1920  2d guar gold 6s1944	J-D	1024	101 ½ J'ne'04 . 101¾ Aug'04 .		101 103
Gr Rap G L Co 1st g 5s1942 F Hudson Co Gas 1st g 5s1949 M	A 1063	90 ½ J'ly '04 10734 Dec '00 109 Oct '04		1037 109	Refunding gold 581943 Ch G-L& Cke 1st gu g 5s 1937	M.S	104% 105% 108% 109	103 Apr'04		103 104 106 2 109 4
Eq G de Friet See F G de C Co Gande Elice Berg Coc g S. 1943 F Gen Electric deb z 3 4, 1942 F Gr Hap G L Co 1st g 5 5, 1945 F Hudson Co Gas 1st g 5 5, 1945 M Kan City (Mo) Gas 1st g 5 1922 A Ellipse C L L Ellipse G S S S S S S S S S S S S S S S S S S	0 100 0 1081 <sub>8</sub>	100 100 122'- Aug'04	2	1175 1224	2d guar gold 68. 1904 1st oon gold 6s. 1943 Refunding gold 5s. 1947 Ch G-L-& Cke lat gu g 5s 1937 Con G Co of Ch lat gu g 5s. 36 Eq G & F Ch lat gu g 6s. 1905 Mu Fuel Gas lat gu g 5s. 1947 Syracuse Lighting lat g 5s. 51 Trenton G & El lat g 5s. 1949	J.D	102 \ Sale	1104 1103 9478 1054 J'ly '04 1054 J'ly '04 101 May '04 101 May '04 101 May '04 101 A Ray '04 103 A Ray '04 108 Oct '01 107 107 1024 Sep '04 1024 1024	20	101 1024 101 1024
Ed El II Bkn lat con g 4s 1939 J Lac Gas Lof St L lat g 5s. e1919 Q	J 95 1	964 Oct '04 109 2 110 4	8	93 96 4 105 110 4	Syracuse Lighting 1st g 5s. 51 Trenton G & El 1st g 5s. 1949	M-9	105 3	ton Lep.ori'		***** *****
" No price Friday: latest bid an	saked this v	reek, g Due Jan	b I	ne Feb dD	ue Apr s Due May A Due J'ly k	Due	Aug o Due	et g Due De	8 8	ption sale

1690	pond we	cora—(	Continued—Page 3		[10	Li, I	XXIX.
N. Y. STOCK EXCHANGE WEEK ENDING OCTOBER 21	Price Week's Friday Range or Last Sale	Kanye Since January 1	BONDS  N. Y. STOCK EXCHANGE  WERK ENDING OCTOBER 21		Week's Range or Last Sale	Bonds	Range Sines January 1
Louisv dr. Nashv—(Continued.) L. Cin dr. Lex gold 4 3m. 1931 M-N N O dr. M. Lat gold 6m. 1930 J-J Pensacola Div gold 6m. 1930 J-J Pensacola Div gold 6m. 1920 M-R Bt L. Div 1st gold 6m. 1921 M-R 2d gold 3m. 1980 M-R Hender Bdge latt af g.6m. 1931 M-S	Bia Ask Low High No 1074 1084 Jan '03	Low High 123 \ 126 \	N Y Cent & H R—(Continued) Cart & Ad 1st gn g 4s1981 J-C	Bid Ask 100%	Low High 95 Apr'02	No	Low High
NO& M 2d gold 6s1930 J.J Pensacola Div gold 6s1920 M-8	122 1223 Aug'03 1133 1163 Mar'02	123 4 126 9	Clearf Bit Coal 1sts f4s.1940 J-J Gouv & Oswe 1sts n g 5s 1942 J-I Moh & Mai 1st su g 4s1991 M-S N J June R gu 1st 4s1986 F-A		107 ½ J'ly '00		· · · · · · · · · · · · · · · · · · ·
8t L Div 1st gold 6s1921 M-S 2d gold 3s1980 M-S	*119% 122 Apr'04 75 J'ne'02	119 122			107 ½ J'ly '00 105 Oct '02 105 Nov'01	::::	
2d gold 3s. 1921 M-5 2d gold 3s. 1980 M-8 Hender Bige 1stef g 6s. 1931 M-5 Kentucky Cent gold 4s. 1987 JJ Lee N & M & M 1ss g 4 s 1945 M-5 Lee N. South M joint 4s. 1952 JJ Persterred	75 J'ne'02 106 113 Nov'99 101 <sup>1</sup> 4 Sale 101 <sup>1</sup> 4 101 <sup>1</sup> 4 1 107 <sup>1</sup> 5 Oct '04 * 94 94 <sup>1</sup> 2 95 95 6	974 1014	Nor & Mont 1st gu g 5s. 1916 A-C West Shore 1st 4s gu 2361 J- Begistered 2361 J- Lake Shore gold 3 <sup>1</sup> 2s 1997 J-I	100	1001. 1001	2000	1064 1094
L& N-South M joint 4s. 1952 J. J Registered 1952 J. J	* 94 941 <sub>2</sub> 95 95 6	89 96%		100 2 101 4	109 109 100 101 100 Oct 04 99% 100 114 Feb 02	21	98 101 98 100 <b>5</b>
Begistered 1952 J J N Fla & S lat gu g 5s. 1937 F A Pens & Atl lat gu g 6s. 1921 F A 8 & N Ala con gu g 5s. 1936 F A Sink tund cold 6s 1910 A O		115 117 <sup>1</sup> 2 116 115	Debenture g 4s 1928 M-8 Det Mon & Tol 1st 7s. 1996 F-4	100 Sale	114 Feb'02	102	9812 1017
Sink fund gold 6a. 1910 A-O L & Jeff Bdge Cogn g 4s. 1945 M-S L N A & Ch See C I & L Mahon Coal See L S & M S	1073 110 Mar'03 98 Oct '04	91'9 99	Debenture g 4s 1928 M. & Det Mon & Tol 1st 7s. 1906 F. J. Ka A & G R 1st gu c 5s. 1938 J. Mahon C'l RR 1st 5s 1934 J. Pitts McK & Y 1st gu 6s. 1932 J. 2d dwar 6s.	120	121 Nov'03 139 Jan'03		****** ******
	105 h Sale 105 105 h 19	101 1074	2d guar 6s	120	1005. Apr/04		1008 1101
Registered1990 A.O Metropol El 1st g 6s1908 J.J	105 's Sale 105 105 's 12 103 's Dec '02 108 's 108 's 108 's 14		DB	121	121 121 121 J'ly'04		109% 1124 121 122 121 121
Registered. 1990 A-O Metropol El 1st g 6s. 1998 J-J Man 8 W Colonia g 5s. 1994 J-D McK'pt & B V See N Y Cent Mctropolitan El See Man Ry Mex Cent consol gold 4s. 1911 J-J Lat consol income 3s a 1839 I'ly	******* ****** ************************		Megistered   931   4-5	1054	109% Apr'04 121 121 121 J'ly'04 1064 J'ne'04 1062 Nov'00		105 5 106 6
Mex Cent consol gold 4s1911 J.J. 1st consol income g 3s.a1939 J'ly	74 Sale 72 74 1 29 22 Sale 184 22 1 710 144 Sale 14 15 2 539	60 74 5 12 22 5 6 15 5	1st g 3 2s	97 99 <sup>1</sup> 8	961 May'04		964 974
Mex Cent consol gold 4a941. J. J. 1 at consol income g 3a41939 JTy 2d consol income g 3a41939 JTy Equip & coli gold 5a	144 Sale 14 15 2 539	6 154	N Y & Hariem g 3 3 2000 M-N Registered	1004	100 Sep '03		113 115
Coll tr g 4 2s 1st Ser1907 F-A Mex Internat 1st con g 4s, 1977 M-S	92 94½ 92½ 93½ 61	91 98	R W& O con 1stext5s. \(\lambda\)1922 A-O	115	119 4 Aug'04 1184 Jan '02		115 5 119 5
Stamped guaranteed1977 M.S Mex North 1st gold 6s1910 J.D	105 May'00	****** *****	B W & O T B 1st gu g 5s.1918 M-N Utica & Bik Biv gu g 4s.1922 J-J	105 5	104 4 Apr'04 105 Oct '04 101 Mar'04		104 1044
Mid of N J Bee Erie Mil L S & W Bee Chie & N W			Registered	1044	101 Mar'04		101 101
Mil & Mad See Chic & N W Mil & North See Ch M & St P	140 740 740		NY & Har See NY C& Hud NY Lack & W See DL& W				
Mex North lat gold 6s 1910 J-D Mich Cent See N Y Cent Mid of N J See Erie Mil L S. & W See Chio & N W Mil & Mad See Chio & N W Mil & Mad See Chio & N W Mil & Mad See Chio & N W Jove See Lind & See Chio & N W Mil & North See Chio & N W Mil & N W See Chio & N W Mil	140 142 Dec'03 112 5 113 Oct'04 115 120 Feb'04 113 4 121 Jan'02	111 113	B W&O con latext 5s. Al 1922 A-C Oswe & R 2d gu g 5s1915 Fs. B W&O T B lat gu g 5s. 1918 M-N Utica & Blk Bly gu g 4s. 1922 J- N Y Chio & St L 1st g 4s. 1937 A-C Registered				
South West Ex 1st g 7s.1910 J-D 1st consol gold 5s1934 M-N	1154 120	113 118 95 98	New York New Hav & Hart- Housatonic R con g 5s1937 M-N	124 5	13134 Apr '03		
1st consol gold 5s	* 984 1001 981 Oct '04		Honsatonic R con g 5s. 1937 M-N N H & Derby con g 5s. 1918 M-N N Y & N E 1st 7s 1905 J-J lat 6s 1905 J-J	10218	10178 Apr'04 101 Sep'03		1017, 1017
M & Plat5s stpl 4s intgu 1936 J.J. M S S M & A let g 4 int gu 1926 J.J. M Inn Un See St P M & M Mo Kan & Tex 1st g 4s1990 J.D.	103 Nov'01		N Y & North See N Y C & H N Y O & W ref 1st g 4sg1992 M-S	103 104	103 104	18	100 - 104
Minn Un See St P M & M Mo Kan & Tex 1st g 4s1990 J-D 2d gold 4s g1990 F-A	102 \(^1_2\) Sale \( 101 \) \(^1_3\) \( 102 \) \(^1_3\) \( 80 \) \( 104 \) \( 105 \) \( 105 \) \( 105 \) \( 87 \) \( 98 \) \( 88 \) \( 11 \) \( 11 \) \( 12 \) \( 12 \) \( 13	961 1021 <sub>2</sub>	N Y & N E 181 78	******	100 Dec'03	****	******
2d gold 4s	85 \( \) Sale 84 \( \) 87 \( \) 104 \( \) 105 \( \) 88 \( \) 88 \( \) 15 \( \) 88 \( \) 1	98 105 4 80 88	NYS&W See Erie NYTex&M See So Pac Co				
Dal & Wa 1st gu g 5s1940 M-N Kan C & Pac 1st g 4s1990 F-A Mo K & E 1st gu g 5s1942 A-O	1024 102 Jan '04	102 102		107 110½ 132	110 <sup>1</sup> 2 110 <sup>1</sup> 2 130 Aug'03 127 Nov'03		110 1125
M E & TofTlat on e Sa 1949 M. W.	91 92 9 10 0ct '04 109 1083 0ct '04 105 104 9 106 67 104 9 109 0ct '04 109 109 0ct '04 12234 122 9 0ct '04 10634 Sale 10659 10634 37	99 1065 100 1054	Norf & West gen g 6s. 1931 M-N Improvem't & ext g 6s. 1934 F-A New Biver 1st g 6s. 1932 A-O N & W By 1st con g 4s. 1996 A-O Registered 1996 A-O	130 100% Sale	13234 Ang'04	57	96 2 1024
Sher Sh & So 1st gu g 5s. 1943 J D  Missouri Pacific 3d 7s 1906 M N  1st consol gold 6s 1920 M N  Trust gold 5s stamped, a1917 M S  Registered	109 109 Oct '04 122 \( \) Oct '04	1065 1095 1183 1225	Registered	98 1004 95 Sale	99% J'ne'04 94% 95 112 Aug'04	156	993, 993, 87 9 95
Registered	108 Sale 108 108 6	108% 108% 91% 98	Scio V & N E 1st gu g 4s 1989 M-N North Illinois See Chi & N W	108%	1023 103	11	994 103
lst oil gold 5s	108 Sale 108 108 6 95 2 0ct '04 101 2 103 2 103 2 102 2 Ang '04	91% 98	North Ohio See L Erie & W Nor Pac-Prior lien g 4s. 1997 O. J	1054 Sale 1045 Sale	1045 1055	111	01 5 1055
	115 Sale 115 116 5	101 103 % 109 ½ 116 111% 118	Registered	75 4 Sale	1034 1045 744 754 754 754 975 Aug'04	74	704 75%
Gen con stamp gtd g 5s 1931 A-O Unified & ref gold 4s1929 J-J Riv & G Div 1st g 4s1933 M-N	934 Sale   92 9 934 53	84 934	Registered	973	9719 Aug'04		97% 97%
Registered 1933 M·N Verdi V I & W 1st g 5s. 1926 M·S	100	91 96	Registered	1234	125 Oct '04		224 125
Moh & Rirm prior lien g 5s 1945 J. J.	95 98 91 Feb'04	91 91 91 91 91	St Paul & Dul 1st 5s1931 F.A 2d 5s1917 A.O	1124	132 J'ly '99 112 4 J'ly '03 105 2 Apr'04 96 2 Aug'04 94 Aug'04	i	0512 10814
Mortgage gold 4s	1284, 129   1284, 1284, 2 119   121 Apr 04   944, J/19 04   1144, sep '04   92   924, J/19 '04   98   984, Nov'08   984, Nov'08	1234 1284 121 130	Wash Cent 1st g 4s1968 J-D Wor Pac Ter Co 1st g 6s 1933 J-J	91 ½ 118 Sale	96 2 Aug 04 94 Aug 04 118 118	2 1	96 5 96 5 85 94 11 111
Montgom Div 1st g 5a. 1947 F-A	114 Sep '04	90 94 1 <sub>2</sub> 113 116 1	Nor Ry Cai See So Pac Nor Wis See C St P M & O				
let extension gold 6a., A1927 Q.J. General gold 4s. 1928 M.S. Montgom Div 1st g 5a., 1947 F.A St L & Carro cold g 4s., e1930 Q. Guaranteed g 4s. 1931 J.J. M & O Cold 4s See Southern Mohawk & Mal See N Y C & H Monoganjas Riv. See R & O	92 92 J Ty '04 98 98 Nov'03	88 9 92 2	ad 5s 1917 A-O lat consol gold 4s 1968 J-D Wash Cent lat g 4s 1948 Q-M Nor Pac Ter Co lat g 6s 1933 J-J Nor Ry Cal See So Pac Nor Wia See C St P M & O Nor & Mont See N Y Cent Ono Biver BR lat g 5s . 1936 J-D General gold 5s 1937 A-O Ore & Cal See So Pac Co Ore BR 6 Nav See Un Pac Ore Short Lane See Un Pac Owwego & Rome See N Y O	1164 1174	1174 1174	5 1	10 1173
			General gold 5s 1937 A-O Ore & Cal See So Pac Co	109	1174 1174 1135 Sep '04	i	11 1135
Mont Cent See St P M & M Morgan's La & T See S P Co Morris & Essex See Del L & W			Ore Short Line See Un Pac One Short Line See Un Pac				
Nash Chat & St L 1st 7s. 1913 J. J	122 121 Sep '04 1144 115 1134 1134 1	120 1244	Oswego & Rome See N Y C O C F & St P See C & N W Dac Coast Co 1st g 5s1946 J-D	1103	104 Sep '04	1	05 110%
Jasper Branch lat g 6s. 1923 J-J McM M W & At lat 6s. 1917 J-J T & P Branch lat 6s. 1917 J-J Nash Flor & Sher See L & N Natof Mex prior lien 4 2s. 1926 J-J	1144 115 1134 1134 1 1195 113 Dec'99 116 113 J'ne'04 1147 113 J'ly '04	113 113 g	O C F & St P See C & N W Dac Coast Co 1st g Se 1946 J.D. ac of Missouri See Mo Pac Panama 1st s fund g 49s 1917 Ac Sink fund anbeidg g 6s 1910 M.N Penn Co-Guar 1st g 4 s 1921 JJ Registered	1034	102 J'ne'04 . 102 Apr'02 . 110 Oct'04 .	1	02 1/2 102 1/3
Mater May propriet Ales 1996 1 7		100 103 12	Penn Co-Guar 1st g 4 2s. 1921 J.J. Registered	109 1 110 106	10 Oct '04 . 105% J'ne'04 .	i	08 1104 054 1084
lat consol 48	79 4 Sale 784 79 2 133	73 7919	Guar 3 28 coll trust reg. 1937 M-8 Guar 3 28 coll tr ser B 1941	924 95	105% J'ne'04 102 Nov'98 92% Dec'03 99% Oct '04 120 Sep '04		
	1124		Tr Co certif's gu g 3 bs.1916 M.N C St L & P 1st con g 5s.1932 A.O Registered1932 A.O	118 120	120 Sep '04 .	1	95% 99% 18 120
N Y Bkin & Man Boh See L I N Y Cent & H Riv g 3 58, 1997 J J Registered 1997 J J Debenture 5s of 1884-1904 M-8	100¼ 100½ 100¼ 100½ 4 99¾ 100½ 100 Sep '04 101¾ J'ne'04	9634 10134 98 100 100 10288	Ust L & F 1st oon g os. 1932 A-O Registered. 1932 A-O Cl & Pgen gu g 4 has ser A. '42 J J Series B. 1942 A-O Series C 3 has. 1948 M-N Series D 3 has. 1969 F-A Erie & Pitts gu g 3 has B. 1940 J J Series C 1940 I J	1133	084 Aug'03		
Registered1884-1904 M-8	****** ***** LUU & ADF US	100% 100%	Series D 3 2s	964	96 Jan '04 . 02 Nov'00 . 9834 Apr'04 .		96 96
Registered 1890-1905 J.D.	100 2 101 Aug'04	100 ½ 100 ½ 100 101	N&C Bdge gen gu g 4 2s 1945 J.J.	10712	9834 Apr'04		983, 983, 08 1103
Dobt certs ext g 4s1905 M-N Registered1905 M-N	994 May'04	99 101 24	Series B guar. 1942 A-O Series C guar. 1942 M-N Series D 4s guar. 1945 M-N Series E 3 2 guar g 1949 F-A Pitts Ft W & C 1st 7s. 1912 J-J	1113 Sale 1	10 '9 Aug'04 113 1113 10 Aug'04 04 '9 Oct '04 93 '2 Sep '04 27 '5 Oct '02 21 Mar'04 19 Apr'04 07 '8 Mar'04	1 1	093 1113 10 110
Registered	90 2 Sale 90 2 91 84 89 2 91 S93 Oct 04 89 Sale 883 89 117 91 Jan 03	86 93 4 86 91 4 85 4 91 4	Series D 4s guar 1945 M-N Series E 3 <sup>1</sup> 2 guar g 1949 F-A Pitts Ft W & C 1st 7s 1912 J. J.	9312	04 '9 Oct '04 . 93 '2 Sep '04 .	1	01 104 2 00 93 2
Registered 1998 F-A Beech Creek 1st gu g 4s. 1936 J. J	91 Jan '03 106 5 105 5 J'ly '04 106 6 102 Mar '04	04 1064	3d 7s	12018 1 11858 1	21 Mar'04 19 Apr'04	1	21 121 19 119
	1084 102 Mar'04		Penn RR 1st real est g 4s. 1923 M-N Consol sterling g 6s1905 J-J Con currency 6s regg1905 Q-M		.07 's Mar'04		
			-Continued on Next Page	******	*****		
Conl and fron	105 55 Nov'00	1	Telegraph and Telephone Am Telep & Tel coll tr 4s 1929 J. J	-	94 J'no'04	1	90 94
Col C & I Dev Co gu g 5s.1909 J-J • Soi Fuel Co gen gold 6s1919 M.N • Soi F & I Co gen s f g 5s1943 F-A Convertible deb g 5s1911 F-A	105	95 107 5 95 4 101		1	94 J'ne'04 00 ½ Apr'02 00 ½ Oct '00 09 Oct '99 093 <sub>4</sub> J'ne'04 051 <sub>4</sub> J'ly '03		90 94
Trust Co otfs	81 's Sale 80 Oct '04 81 's Sale 80 82 \ 548	69 80 69 82 4	Met T & T col tr g s f 5s1926 J.J. Met T & T lat s f g 5s1918 M.N. N Y & N J Tel gen g 5s1920 M.N.	111	09 Oct '99 0934 J'ne'04		093 1093
oft & Clear C & I let a Se 1998 1 D	107 May'97	02 2 102 2	Registered 2397 G-J Brie T & T col tr g s f 5s. 1926 J-J Met T & T 1st s f g 5s. 1928 M-N N Y & N J Tel gen g 5s. 1920 M-N N O Westn Teleg See West Union tel tr cur 5s.1938 J-J	1101	104 1104	9 10	05 110%
20 KOM 06	102 2 Oct '03		Fd and real est g 4 281950 M-N Mut Un Tel s fund 681911 M-N Northw Tel gu f 4 28 g1934 J-J	105 2 106 1	10 <sup>1</sup> 4 110 <sup>1</sup> 2 06 106 07 J'ne'04 03 J'ly'04	4 16	01 <sup>1</sup> 2 106 07 107 00 103 <sup>3</sup> 4
Tenn Coal gen 5s 1951 J. J. Tenn Div 1st g 6s	94 Sale 94 96 5 108 112 110 Sep 04	914 96	Manufacturing & Industrial			1	70 103%
Kan & H C & C let sf g 5a.1951 J J J J J J J J J J J J J J J J L S L S	110 Sep '04 1 100 102 Dec '03 1	0112110	Am Cot Oil ext 4 s1915 Q-F Am Hide & L late f g 6s1919 M-S	864 88	00 100 8634 87 90 91	1 8	95 100 70 87 32 91
Viron Coal & Colst g 5s. 1949 M. S Vha L E & PCC 1st g 5s. 1919 J. J	75 Sale 73 75 46	6612 75	Am Spirits Mfg 1st g 6s1915 M-S Am Thread 1st coi tr 4s1919 J-J Bar & S Car Co 1st g 6s1942 J-J	82 86 1	84 85	8 7	74 88
"No price Friday; latest bid and a	sked this week. a Due Jan	Due Feb	Due May g Due J'ne A Due J'ly	p Due Nov	s Option sale.	v-H-s	

Part	BONDS N. Y. STOCK EXCHANGE	riod	Price Friday	Week's Range or	Bonds	Range Since	BONDS N. Y. STOCK EXCHANGE	Int'st Period	Price Friday	Week's Range or	Honus	Ranys Since
Commerciation of 1970 1981 1982 1982 1982 1982 1982 1982 1982	WEEK ENDING OCTOBER 21	Pe	October 21		-		WEEK ENDING OCTOBER 21	-	October 21	Last Sale	-	January 1
The content of the	Consol gold 581919	W.S	112 % 108 %	11112 Sep '04 106 Aug'03	No	111 2 111 2	H & TC 1st g 5s int gu. 1937	J.J		11.191. Out test	(1 V	110 1124 112 118
The content of the	Allog Val gen gu g 4s 1942	M-S	103 Sale 10212	102 103 102 Nov'97	614	9412103	Gen gold 4s int guar. 1921 Waco & N W div 1st g 6s '30	M-N	94 98	96 Sep '04 127 2 Feb '0:	1	904 96
Prop.   19th	DRRR& Bge 1st gu 4s g. '36	F-A	99 4	110 Oct '04				J-J	120%	121 May'0		121 121
Prop.   19th	Sun & Lewis 1st g 4s1936 U N J RR & Cangen 4s.1944	J - J	10158 11054 11354	110 's Sep '04			No of Cal 1st gu g 6s1907 Guaranteed gold 5s1938	J.J A.O	10534	106 Sep '04		104% 107
Per   No.   Per		0. F	120	121 May'04		1205 1235	SA & A Pass 1st guar g 5s. 1927 SA & A Pass 1st gu g 4s. 1943 So P of Ar gu 1st g 6s	J.J	897 Sale 1084 1094	8914 903 109% Sep '04	394	76 90% 105 109%
The control profess of	2d gold 4 2s	J.D	98 108%	101 J'ly'04 109 Apr'02		98 101	1st guar g 6s	J.J A.O	100 12	110% Oct '04		105% 110% 100% 102
Sente of the China	let consol gold 5s1939 Pt Huron Div 1st g 5s.1939	M-N A-O	1124 Sale	1111 Sep '04	8	1073, 1111 <sub>2</sub>	1st g 6s series B1906 1st g 6s series C & D1906 lat g 6s series E & F1912	A-0 A-0	1024	104% Sep '04	1	102 104% 1125 1154
Prime of A. L. J. 1988. 1981. A. O. 1114 1155 1165 1175 1175 1175 1175 1175 1175	Phila & Reading cons 7s. 1911	d.L	1061.	1194 Apr'04		1194 1194	1st gold 6s	A-O M-N	116 k	114 Apr'04		114 2 114 3
Prime of A. L. J. 1988. 1981. A. O. 1114 1155 1165 1175 1175 1175 1175 1175 1175	Pitts Cin & St L See Penn Co Pitts Cleve & Tol See B & O	J-D	1204	13/ 1404.9/			S Pac of N Mex 1st g 6s1911 Tex & N O 1st 7s1905	J.J F.A	1084	108 Sep '04		108 1083 101 103
Series Own A. L. Lee S. S. L. Lee S. S. Lee S. L. Lee S. Lee S. L. Lee S. Lee S. L. Lee S. L. Lee S. Lee S. L. Lee S. Lee S. L. Lee S. L. Lee S. L. Lee S. Lee S. L. Lee S. Lee	Pitts Ft W & Ch See Penn Co Pitts June 1st gold 6s1922	1-1	1924	120 Oct '01			Sabine Div 1st g 6s1912 Con gold 5s1943	M-S J-J	109 1054	109 Sep '04	44	109 109 103 103
A. Bernardered	Pitts McKees & Y See N Y Cen Pitts Sh & L E 1st g 5s1940	A-0	115%	114 % Sep '04		114 b 115 b.	Registered1994 Mob & Ohio coll tr g 4s1938	J.J M-5	95 2	110 Feb'04		108 110
A. Bernardered	Pitta & West See B & O	1-1	113	98 J'ly'97			Mem Div 1st g 412-5s1996 St Louis div 1st g 4s1951	1.1	1161211712	98 98	2	114 115 9 93 9 98
Singer of some latter	Registered1997	J.J	101 ½ Sale	10114 10115 9912 Sep '04	225	945 10112 98 100	Atl & Dany 1st g 4s1948 2d 4s1948	J.J	95 2 96 2 89 2 91	96 % Oct '04 90 Sep '04		90 90
Singer of some latter	Bensselaer & Sar See D & H	A O	95 4 96	95 9 96	97	913 9712	Atl & Yad 1st g guar 4s. 1949 Coi & Greenv 1st 6s1916	J.J	1164	118 May'04	5	118 118
Rich and South and South Association (1997) 100 100 100 100 100 100 100 100 100 10	Rich & Meck See Southern Rio Gr West See Den & Rio Gr						Con 1st gold 5s1956 E Ten reor lien g 5s1938	M-N M-S	121 2 Sale 11214	121 5 1218 111 4 Oct '04	7	117 1213 109 112
International part on g N ye   1013   1-4   100   10	Rio Gr June 1st gu g 5s1939   Rio gr So 1st gold 4s1940	J - D	68 70	111 2 J'ly '04 68 J'ne'04		63 4 68	Ga Pac Ry 1st g 6s1922 Knox & Ohio 1st g 6s1925	1.1	1224 124	122 8 Aug'04		1183 <sub>4</sub> 123 120 125
Segretario de al 1994 A O	Roch & Pitts See B R & P Rome Wat & Og See N Y Cent						Deb 5s stamped1927 Rich & Meck 1st g 4s1948	A-O M-N	1104	112 Sep '04 87 J'ly '04		87 87 87 S
Segretario de al 1994 A O	Rut-Canad 1st gu g 4s1941 Rut-Canad 1st gu g 4s1949	1.1	103	103% May'04 101% Nov'01			So Car & Ga 1st g 5s1919 Virginia Mid ser C 6s1916	M-N M-E	1144	110 Oct '04 123 Feb'02 110 J'ne'04		103 110
86 L. & Carro, from Mone A. Othos  86 L. & Dier Ger Till A. of St. L.  86 L. & Dier Ger Till A. of St.	St Law & Adiron 1st g 5s. 1996	1-1	*91 92	914 92	13		Series E 5s	M-S M-N	1114	115 Jan '03 117 Oct '04		110 117
Seguida Cines C. 1904 k.N. 100 % 100	St L& Cairo See Mob & Ohio	4-0	****** *****	******		*****	WO&Wistoygu4s1924	F-A	90%	93 Dec'03		11051125
Seguida Cines C. 1904 k.N. 100 % 100	St L K C & N See Wabash St L M Br See T BR A of St L		1041				S & N Ala See L & N Spok Falls & Nor 1st g 6s. 1939	3-3				
RC Cyt & M. Ry rof a 4 1080 A C	2d gold 6s Class C1906	E-N	106 2	103% J'ne'04 103% J'ne'04 126 Sen '04		103 105 103 12 103 58 1093, 127	1 P C A: W To F C AN	1				
RC Cyt & M. Ry rof a 4 1080 A C	General gold 5s	1.1	112 2 Sale 99	112 g 112 g 98 2 Oct '04	1	110 113 96 98 2	1 1st con gold 5s1894-1944 Gen refund s f g 4s1953	F-A J-J	99 2 100 2	117 5 Sep '04 100 5 100 5	35	1124 1174 98 1004
RC Cyt & M. Ry rof a 4 1080 A C	Refunding g 4s1951; 5-year gold notes 4 la 1905.	1.0	86% Sale	86 86% 94 Oct '04	613	79 2 87	Tex & N O See So Pac Co	M-8	10078	100 Sep '04		110 1124
88 La W In Each and colds. 1998 J. J. Sept. 1995 99 99 99 99 99 99 99 99 99 99 99 99	KCFtS&M cong 6s. 1928 KCFtS&M Ryref g 4s 1936		1228 85 % Sale	122 12 Aug'04 84 14 86	222	119 122 12 78 86	1st gold 5s	J-D Mar	120 2 Sale 93 2	120 1203 93 935	24 11	115 122 80 93%
88 Paul M & Stan 2d 8a., 1909 A.O. 106-110. 004-004 00. 107-512. 30 1344 1 100 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 130 1344 1 100 130 130 130 130 130 130 130 130 1	St Louis So See Illinois Cent St L S W 1st g 4s bd ctfs, 1989 h	1-N		99 9910	48	911 991			114 18	105% Oct '04 114 Sep '04		101 106 2
88 Paul M & Stan 2d 8a., 1909 A.O. 106-110. 004-004 00. 107-512. 30 1344 1 100 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 1344 1 100 130 130 1344 1 100 130 130 130 130 130 130 130 130 1	2d g 48 inc bond cus 219891.	1 - 1	794 80	84 Oct '04 7934 80	204	7012 84 6512 80	• Western Div 1st g 5s1935 General gold 5s1935	A-0	108 52	111 May'04 107 Sep '04		111 111 103 12 10734
Note Div lat golds 3. 1848; April 25. April 3. A	St Paul & Dul See Nor Pacific St Paul M & Man 2d 6s1909					1075-112	Tol P & W 1st gold 4s1917 Tol St L& W pr lien g 3 2s. 1925	J. J	91 9 92	92 92 90 90	3 40	86 92 81 90 3
Note Div lat golds 3. 1848; April 25. April 3. A		1.1	134 5	134% Sep '04 140 May'02		130 134%	50-year gold 4s	J.D	81 's Sale 95 %	80% 81% 95% Sep '04	86	68 82 g 94 95 4
Note Div lat golds 3. 1848; April 25. April 3. A	Registered1933 J Dakota ext gold 6s1910 M	1-J	113	116 a Apr '01 1113 Sep '04		109 4 11134	Un Pac RR & 1 gr g 4s1952	A-0	93 2 Sale 105 4 Salc	93 5 93 5	137	91% 94% 100% 106
Note Div lat golds 3. 1848; April 25. April 3. A	Mont ext 1st gold 4s1937. Registered1937	-D	10812104	103% 103% 106 May'01		100 104	Registered1947 1st lien convert 4s1911	J.J M.N	103 \( \frac{104}{2} \) 109 \( \frac{1}{2} \) Sale	103 2 Oct '04 108 2 110 4	8943	100% 104 94½110%
SET PAR OF LINES OF SET M. 6.0  SET PARS OF PRINTER 58 1942 1-5  SET PARS OF PRINTER 58 1944 1-5	Nor Div 1st gold 4s1948 Minn Union 1st g 6s1922	1-0	125 %	128 Apr'02			Ore Ry & Nav con g 4s. 1946 Ore Short Line 1st g 6s. 1922	J-D F-A	103 a Sale 125 Sale	103 % 103 % 124 % 125	29	98 103 4 120 4 125 2
SET PAR OF LINES OF SET M. 6.0  SET PARS OF PRINTER 58 1942 1-5  SET PARS OF PRINTER 58 1944 1-5	Registered19371.	- 1	134 9 135	135 Apr'04 115 Apr'97		133 135%	1st consol g 5s1946 4s & participating1927 Utah & Nor 1st 7s1908	F.A	99 <sup>1</sup> 4 Sale	1174 1172 984 994 112 Dec 98	214	904 994
Car Car Let 18 con g 4s 1911 194 105 9 103 4 103 105 103 105 105 105 105 105 105 105 105 105 105	Will & S F 1st gold 5s 1938 St P & Nor Pac See Nor Pac	I-D	118	117 Jan '04		117 117	Gold 581926	9-9	104 5	114 's Apr'02		
Car Car Let 18 con g 4s 1911 194 105 9 103 4 103 105 103 105 105 105 105 105 105 105 105 105 105	Salt Lake C 1st g a f 6s1913 s S Fe Pres & Ph 1st g 5s1942	1-J		110 Jan'04		110 110	Utah & North See Elo Gr Wes Utah & North See Un Pacific Utica & Black R See N Y Cent					
Car Car Let 18 con g 4s 1911 194 105 9 103 4 103 105 103 105 105 105 105 105 105 105 105 105 105	SA& AP See So Pac Co SF & N P 1st sink 1 g 5s.1919	1-3	104	113% Dec'01			Ver Vai Ind & W See Mo P irginia Mid See South Ry		100			
Car Car Let 18 con g 4s 1911 194 105 9 103 4 103 105 103 105 105 105 105 105 105 105 105 105 105	Soioto Val & N & See Nor & W	0.0	R1 Hale	803, 811,	76	65 991.	Wahash 1st gold 5s1939	M-N F-A	119	1184 119	23	100 \q 106 114 \q 119 106 \q 110 \q
Comos prois 6s	Car Cent 1st con g 4s. 1949	I-N	103 1 103 8 96 1	103 4 10334 92 4 Aug'04	14	96 103% 91 93	Series B1939	1.1	67 Sale	95 J'ly '04 66% 68%	4328	94 95 56 68%
Can Car & No let gos   30   32   3   10   10   10   10   10   10   10	Consol gold 581943 4	- 3	100	100 Sep '00		1044 1043	Det & Ch Ext lat g 5a. 1941	3-3	177.4	90 Kel-'0:		90 90
Sil Sp Oca & G See M A & Oca & Control L Soil Say & See M R & March 1 See May & See May 1 See M M M M M M M M M M M M M M M M M M	Ga & Ala Ry 1st con 5s o 1945 J	.J	109 <sup>1</sup> 2	109 ½ 109 ½ 109 Sep '04	3	102 10954 1051 <sub>2</sub> 109	Om Div 1st g 3 3s1941 Tol & Ch Div 1st g 4s1941	M.S	823 85 84	83% Aug'04 98 Mar'02		
So Car & So Southern	Sher Shr & So See M K & T Sil Sp Oca & G See Atl Const L	- 1	110-2	1114 May 03			Warren See Dei Lac & West Wash Cent See Nor Pac	1.0	1004	100 9 Mar oa		***** *****
Registered   Reg	Sod Bay & So let g 5s1924 J So Car & Ga See Southern	. 3			01	007 1001	Wash O & W See Southern West Maryland 1st g 4s1952	A-0	1173 8719	84% 88	202	84 88
Cent Pac 1st ret Su g 66 1949 F.A   102   Sale   103   102   105   107   102   105   107   102   106   107		-334	94% Sale	94 'a Ang'04	30	87 12 95 8534 9412	Gen gold 3-48	A-O Nov	944 95	96% Sep '04 40 Mar'01		93 96%
Marting & Industrial Consol Tobacco 50-yrg 4s. 1551 P.A Distributed Cons			109 sale	113% Oct '04 101 102%	200	974 102 8	West No Car See South Ry W Va Cent & P 1st g 6s1911 Wheel's & L E 1st g 5s1926	1.1	11134	112 Sep '04		11 112
Steel Corport   1933 M-N   106   1032_171y'04   1032_1032_1032_1   Wis Cent 50-yr   1st gen 4s. 1949 J-J   922_8   8ale   92   922_8   12   882_9   922_8   12   882_9   922_8   12   882_9   922_8   12   882_9   922_8   12   882_9   922_8   12   882_9   12   882_9   12   882_9   12   12   12   12   12   12   12   1	Mort guar gold 3 28. k1929 J Gal Har & S A 1st g 6s. 1910 F	·A	88 to 8878	88% 88% 109 5	59	84 8884 107 109 4	Exten & Imp gold 5s1930	F-A	111 3	110'4 May'04 109 Apr'04		(05) (05)
Steel Corport   1933 M-N   106   1032_171y'04   1032_1032_1032_1   Wis Cent 50-yr   1st gen 4s. 1949 J-J   922_8   8ale   92   922_8   12   882_9   922_8   12   882_9   922_8   12   882_9   922_8   12   882_9   922_8   12   882_9   922_8   12   882_9   12   882_9   12   882_9   12   12   12   12   12   12   12   1	2d gold 7s	-D	1127 <sub>m</sub>	108 Sep '04	5	100 % 103%	20-year equip s I os1922 1st consol 4s	M-2	91 Sale	91 91 91 91	29	86 92
Manufacturing & Industrial   Consol Tobacco 50-yr g 4s. 1551   F.A   76   8ale   74   76   444   53   77   8ale   77   78   8ale   74   76   444   53   77   8ale   77   78   8ale   74   76   76   8ale   77   78   8ale			108	074 1074 034 J'ly '04	2	08 107 1 03 103 1	Wil & Sioux F See St P M & M Wis Cent 50-yr 1st gen 4s. 1949	J-J	92 % Sale	93 9319	12	8819 9216
Consol Tobacco 50-yr g ss. 1561 F.A   Registered							BONDS-Concluded.				- 41	
Steel Corposite 25. 1941.9 - 1   93   93   94   95   95   95   95   95   95   95	Consol Tobacco 50, vr e 4a 1681 F	-A		74 763	1314	534 773	Adams My online ada 1049	M-S	102% Sale	1024 103	4 1	00 10313
Int St Pump 10-yr conv. 6s 13 J. J 103 Sale 103 103 103 24 97 103 4 Man Bot Ref. 2se 4 8 1949 M. N Knicker lee (Chic) 1st g5s 2. S. J. O 97 103 1 97 103 1 103 103 103 103 103 103 103 103 1	Distil Sec Cor conv 1st g 5s.'27 A Distill of Amer coll tr g 5s. 1911 J	0	73 Sale	99 Bep '031	709	61 2 74 2	Am SS Co of W Va g 5s1920 B'ki'n FerryCo 1st cons g 5s '48	M-N F-A	65	100% J'ne'02 60 60	3	60 66%
Int St Pump 10-yr conv. 6s 13 J. J 103 Sale 103 103 103 24 97 103 4 Man Bot Ref. 2se 4 8 1949 M. N Knicker lee (Chic) 1st g5s 2. S. J. O 97 103 1 97 103 1 103 103 103 103 103 103 103 103 1	Non-conv deben 5s1913			99 Jan '991		92 92	Det M & M ld gr incomes. 1911	J.J	73 80 2	80 Sep '04		761 83
Stan Rope & Tlat g 6s. 1946   F. A   1.0	Int St Pump 10-yr conv. 6s '13 J	- 11	103% Sale	103 103% 97 2 Oct '04	24	97 103 2	Mad Sq Garden lat g 5s1919 Man Boh H & L gen g 4s1940	M-N M-M	******			***** *****
Stan Rope & Tlat g 6s. 1946   F. A   1.0	Lackaw Steel 1st g 5s1923 A Nat Starch Mfg Co 1st g 6s 1920 M	.N	90	01% 101% 90 Sep '04	23	92% 102%	Newp Ne Ship & D D 5a d 1990 N Y Dock 50-yr 1st g 4s 1951	J-J F-A	*92	91 Oct '04		
U S Leath Co st deb gos 123 17 1 90 Sale 10 90 21 10 90 11 10 12 12 12 12 12 13 Yubh Wat Works at Go co gos 18 12 17 19 10 11 12 11	Stan Rope & T lat g 681946 F	-Al	3 3 33	4012 Oct '04	10	35 47	St L Ter Cupples Stat'n & Prop. Co 1st g 4 2s 5-20 year1917	J-D				
Tregoritation and the second of the second o	US Leath Cos I deb g 6s. 1913 M US Realty & I conv deb g 5s '24 J	-N			21	073 112 2 80 98	S Yuba Wat Co con g 6s. 1923 Sp Val Wat Works 1st 6s. 1906 U.S. Red & Per lat # 5 6 1906	1.J	9819	12 J'ly '04 13 2 J'ly '00 73		70 79
Noprice Friday; latest bid and asked. a Due Jan b Due Feb o Due Mar d Due Apr A Due J'ly & Due Ang o Due Oct p Due Nov q Due Dec s Option sale			0	019 40 1	4. 411	20 4 00 11					- 83	

# BOSTON STOCK EXCHANGE-Stock Record, Daily, Weekly and Yearly

	Share	Prices-Not	Per Centun	Prices		STOCKS	Sales	Range for Year	Range for Previous
Saturday Oct. 15	Monday Oct. 17	Tuesday Oct. 18	Wednesday Oct. 19	Thursday Oct. 20	Priday Oct. 21	BOSTON STOCK EXCHANGE	0) the Week Shares	Lowest Highest	Year (1903)  Lowest Highest
854 854 100 5 101 4 2497 2497 153 153 5	85 4 86 101 4 102 250 250 *153 153 2 240 240	95 85 85 15 101 101 101 103 153 153 153 153 153 153 153 153 153 15	153 2 153 2	85 4 86 8 102 102 6 249 9 250 153 153 9 240 240	86	Railroads Atch Top & Santa Fe100 Do pref100 Boston & Albany100 Boston Elevated100 Roston & Lowell 100	20,395 714 128 62	23934 J'ne 7 251 Apr 26	
165 165 165 165 162 153	165 165 *302 1524 1523	16 <b>5</b> 16 <b>5</b> -302 15 <b>3</b>	302 2 302 2 153 153	165 165 *302 149 2 152 9	165 166 170 170 303 <b>303</b> 128 123 1	Atch Top & Santa Felou Do pref. 100 Boston & Albany 100 Boston Elevated. 100 Boston & Lowell 100 Boston & Lowell 100 Do pref. 100 Do pref. 100 One Syn U S Y 100 Con & Mont Class 4. 100 Conn & Pass Riv pref 100	268 1 7 330 57	158 Aug 3 169 2 J'ly 13 166 Apr 16 174 Oct 7 295 Feb 24 303 Oct 23 136 J'nel 5 153 Oct 14 216 3 J'nel 5 124 5 Jan 13	161 J'ne 195 Jan 170 J'ne 177 Apr 290 J'ly 305 Mar 133 Sep 157 Jan 110 Nov 125 Jan
138 139 47 47 81 82	*185 138 188½ 47 47 *80 82	185 187 137 47 47	185 185 137 137 47 9 48 9 481 9 82	**************************************	185 160 Sep '04 283 Oct '04 137 137 *48 49	Con & Mont Class 4100 Conn & Pass Riv pref 100 Connecticut River100 Fitchburg pref100 Ga By & Electric100	158 290	180 J'nel4 1854 Sep 29 160 Apr 6 1624 Jan 4	160 Inn 170 Man
*81 82 *13¼ 14¼ 55½ 55½ 14% 15½	13 <sup>1</sup> 2 13 <sup>1</sup> 9 55 <sup>1</sup> 9 56 16 <sup>1</sup> 9 16 <sup>3</sup> 4	18 13 5 55 55 164 165	12 2 12 2 55 55 4 164 164	Last Sale Last Sale 12 2 12 2 54 2 55	81  81  81  81  81  81  81  81  81  81	Honston El'trie com. 100 Maine Central 100 Mass Electric Cos. 100 Do pref. 100 Mexican Central 100	420 1,981 887	170 J'ne 7 175 Apr 26 11'4 Sep 10 24 Jan 21 54'2 Oct 20 80'4 Jan 27 5 Apr 25 167, Oct 21	173 May 180 Feb 17 Nov 373 Feb 75 Dec 96 Jan
202 203 76	193 193 2 202 203 76 71 71 71	203 203 76 71 71	194 195 203 203 75 75 71 71	Last Sale	196 198 165 Aug 04 228 Sep 04 202 203 76 713 713 39 39	N Y N H & Hart100 Northern N H100 Norwich & Wor pref100 Old Colony100 Pere Marquette100	1,340 111 10	159 Aug24 163 2 Apr 7	
*38 40 *40 *98 94	71 40 40 40 40 93 5 93 5 106 107 6	*37 39	*40 93 \( \frac{1}{2} \) 93 \( \frac{1}{2} \) 93 \( \frac{1}{2} \) 105 \( \frac{1}{2} \) 95 \( \frac{1}{2} \)	39 39 Last Sale Last Sale -92 94 106 1063	39 39 39 39 40 Oct '03 40 Oct '04 492 94 1087 108	Do pref100   Rutland pref100   Savannah Elec com100   Seattle Electric100   Do pref100	395 13 10,118	40 Jan 15 42 Feb 2 87 May 25 95 2 J'ly 8	75 Jan 843 Jan 91 Oct 104 Jan
944 944 915 915 910 111	94% 94% 91 914 110 111	95 95 91% 91% •110 112	95 95 ½ 91 91 91 9 110 110	Last Sate 91 '9 91 '9 110 '4 110 '4 Last Sate Last Sate	947 95 168 Oct '04 91 91 110 110 1 167 Ang'04 377 Ang'04	Do pref. 100 Con & Mont Class 4 100 Conn & Pass Riv pref 100 Connecticut River. 106 Pitchburg pref. 100 By pref. 100 Houston El'trie con. 100 Maine Contral. 100 Maine Electric Cos. 100 Mont Electric Cos. 100 Monthern N H. 100 Northern N H. 100 Northern N H. 100 Northern N H. 100 Seattle Electric 100 Electric Cos. 100 By Pref. 100 By Pref. 100 Cos. 100	21:2 39	86 4 Mar 1 95 4 Aug23 160 May16 168 Apr21 89 Jan 4 93 Mar16 108 Jan 4 113 Apr20 164 J'ly 27 17 2 Feb 26 37 2 J'ly 27 40 4 J'ly 18	83 \ Oct   95   Jan z162   Sep   178   Feb 87 \ Aug   97   Feb 108   Sep   116   Feb 15 \ Nov   263 \ Jan 38 \ J Iy   52   Jan
184 194 804 81 44 5	194 20 81 815 47 5 344 245	9434 95	81 81% 5 5	19% 19% 80 81% *5 6 24% 24%	19 193 814 514 574 57 247 247	Wore Nash & Roch100 Miscellaneous Amer Agricul Chom100 Do pref100 Amer Pneu Serv50	6,286 616 250 360	201 424 002 0-4 15	0 37
136 136 136 136 139 141 17 18 2 83 4 83 4	135 7 137 134 7 135 4 141 143 6 184 20 83 8 84 9	135 9 137 9 135 136 143 144 4 18 1 15 8	135 \ 1374 135 135 \ 2 1434 1447	135 136 136 135 135 136 143 144 184 184 184 834 834 834 834 834 834 834 834 834 8	*136 137 *135 136 144 1443 184 184 83 834	Amer Agricul Chom. 100 Do pref. 100 Amer Paeu Serv. 50 Amer Sugar Refin. 100 Do pref. 100 Amer Woolen. 100 Do pref. 100 Do solon 100 Do Service Telep & Tel	21,027 224 13,237 13,562 2,530	122	107% Oct 1344 Jan 116 Aug 1234 Dec 1144 Oct 1694 Feb 63 Oct 1478 Feb 65 Oct 794 Jan
117 118 144 145 174 1745	117 5 117 5 15 15 5 7 7 7 6 250 252 174 5 175	*117 119 14 15 4 *7 7 9 250 250 176 177 9	*117 119 15 15 *6's 7's 250 251 177's 178	118 118 14 1 15 4 6 5 7 4 251 251 176 176 5	*117 119 14 14 14 *8 7 251 252 177 178	Cumberl Telep & Tel 100 Dominion Iron & St East Boston Land Edison Elec Illum 100 General Electric 100	20 1,875 63 280 831	112 2 Jan 15 119 2 Sep 13 7 2 Jan 15 119 2 Sep 13 7 2 Jan 23 7 2 Oct 13 230 Feb 26 265 Aug 22 4151 Jue 22 178 2 Jan 22	115 Oct 127 Jan 6½ Nov 62¼ Jan 5½ Oct 8¾ Jan 223 Dec 310 Feb 138 Sep 204 Feb
190 190 191 151 181 181	42 42 <sup>1</sup> 4 83 83 <sup>1</sup> 2 189 190 1 <sup>1</sup> 6 1 <sup>4</sup> 5 131 <sup>1</sup> 2 133	42 42%	42 42 42 42 4 83 4 54 189 189 189 17 181 181 18	42% 42% 84 84 198 188 *134 179 132 132	190 190 133 133 1	East Boston Land. Edison Elec I firm 100 General Electric 100 Mass'chusetts Gas Cos 100 Mergenthaier Lino 100 Mergenthaier Lino 100 Mergenthaier Lino 100 De pref 100 PlantCom Vstsk com 100 Do pref 100	7,941 1,456 173 797 384 350	112 b Jan 15 119 sep 17 Ta Jun 13 15 b Oct 3 5 b Jan 23 7 c Oct 13 230 Feb 265 Ang 22 2315 Jun 22 178 b Jan 22 37 b Mar 15 44 a wag 18 77 Mar 14 84 b Ang 15 173 Jun 2 190 Oct 12 1 b Peb 23 13 b Oct 21 b Oct 11 4 Jan 28	30 J'ly 4834 Feb 7414 J'ly 8876 Feb 1644 Aug 190 Feb 116 Oct 212 Jan 121 Nov 139 Jan 9 Apr 20 Jan
230 230 85 108 109	229 229 3 8 8 109 110	229 229 -8 8 <sup>3</sup> 4 109 111 5 -22 5 	*228 229 *8 83 112 115 5 *********************************	Last Sate 229 229 *8 8% 112 113 2 Last Sate	227 228% *8 8% 113% 113%	Pullman Co100 Reece Button-Hole 10 Swift & Co100 Torrington Class A 25	******	8 Oct 10 17 J'ly 1	
108 100 438 53 5 31 31 5 11 11 11	25 4116 4116 108 108 *53% 54 5 31 4 32 11 5 11 5	105 1054 54 54 51 32 11 12	313 313 544 554 313 313 124 134	*34 28 *34 4 104 105 55 55 31 32 13 13				208 Mari5 230 Oct 13 6 5 Jan 19 8 7 Apr 14 299% Marzi 1 11 6 Oct 10 22 5 July 18 22 5 July 18 24 5 Oct 21 2 5 Aug 11 6 4 5 Oct 14 2 5 Aug 11 6 4 5 Oct 14 2 5 Aug 12 6 5 Way 12 13 3 Oct 18 28 Jan 28 32 Oct 20 6 9 May 12 13 3 Oct 17 7 Jan 19 92% Oct 2)	28 J'ly 293 Jan 13 Jan 5 Apr 91 Aug 111 Jan 38 2 Oct 53 Jan 27 Aug 31 2 Feb 7 Sep 15 2 Feb 713 Oct 95 2 May
90 21 4 80 81 5 70 87 5 17 19	84% 84% 21½ 22% 81% 83% *70 %7% 18 18%	84% 84% 21% 22% 82% 83% 70 87% 17% 18%	28 28 28 2 21 22 3 81 83 70 87 2 18 19	20 21 21 80 81 81 80 81 8 18 19	20% 21% 81 82% 75 Oct '04	United Fruit. 100 United Shoe Mach. 25 Do pref. 25 US Leakher. 100 Do pref. 100 US Bauber. 100 US Bauber. 100 US Steel Corp. 100 West End Land. 25 West Telep & Teleg. 100 Westing El & Mig. 50 Westing El & Mig. 50	200 12 30,442 31,408 1,359	10% Feb 6 28% Oct 18 40% Jan 6 84% Oct 17 8% May 13 22% Oct 17 51% May 13 83% Oct 17 50 Apr 12 75 Jan 14 6% J'ne 3 19% Oct 12 76 Mar 14 99 Oct 12 75% J'ne 28 85 Jan 21	9 Oct 18½ Feb 33 J'ly 57 2 Jan 10 Nov 39% Feb 49% Nov 89% Jan
*** 99 84 84% **** 100	95 99 88 9 88 9 94 100 34 34 12 18	93 99 83 85 93 100 35 35 124 124	95 96 85 87 94 100 34 33 117 123	94 95 4 86 87 Last Sate 34 34 12 12 5	95 95 85 86 94 Oct '04	Do pref	178 170 590 4 913	75 Mari4 99 Oct 12 75 Mg J ne 28 5 Jan 21 \$90 Ma 8 100 Jan 15 -75 Aug 3 4 Sep 28	71 Oct 102 Feb 67 Oct 108 Feb 803 Oct 110 Jan 2 Dec 18 Jan 3 Jan 8 Mar
134 134 734 134	137, 14	13 133	63% 65% 13% 13% 4.90 1	Last Sale 12% 12% Last Sale Last Sale	63% 64% '75 Mar'04 13% 13% 95 Oct '04 '85 Oct '04	West Tulep & Trieg 100   Do pref.   100   Westing El & Mig.   50   Do pref.   50   Mining   50   Adventure Con.   25   Allouez   25   Amaigamated Coppertou Amer Gold Dredging   25   Anaconda.   25   Aradam   25	770	43 Feb 8 65% Oct 17 75 Mar21 1 Mar15 8 Feb 23 14 Oct 14 15% Feb 24 25 Oct 10 25 Feb 2 14 Jly 25	33% Oct 75% Mar 50 Feb 11% Feb 6 Jan 12% Mar 15% J'ly 31% Feb 75 Sep 6% Feb
134 14 297 30 50 55 6 9 6 2	**50 1 14 144 304 31 **50 *55 64 65 *550 560	**50 1 14 14 14 14 14 14 14 14 14 14 14 14 14 1	**50 1 13% 14 30 30% 50 53 6% 6% 550 555	14 14 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	14 14 14 14 14 14 14 14 14 14 14 14 14 1	Arnoid	3,757 21,303 400 2,260	7 Feb 11 143 Aug 30 19 Mar 2 324 Oct 21 39 May 14 55 J'ly 16 64 J'ly 26 74 Sep 1 435 Jan 4560 Oct 11	20 Dec 39 Feb 40 Dec 90 Mar
17 4 274	27 27 7 7 40 45 61 62 5	27 27 2 40 40 14 14 61 624	27 274 84 •74 45 •40 45	27 27 27 84 41 45	*38 45	Catalpa (Sliver)	4,027 240 535 615	67 J'ly 25 10 May 20 20 J'ly 15 75 Jau 5 7 Apr 5 14 Oct 18	534 Sep 912 J'ly 35 Nov 12732 Jan
18 13 -85 87	13 137 67 57 234 234 83 83	134 134 •55 57	13 13 13 5 57 111 111 111 1 2 1 2 1 2 1 1 1 1 1 1 1	*55 57 111 111 *2 * 2* *8 9	*58 2 57	Daly West     20       Dominion Coal     100       Do pref     100       Elm River     12       Franklin     25       Granby Consolidated     10	20	103, Aug 1 36 Jan 2 40 J'ne29 72 Jan 2 103 J'ly 6 113 Jan 22 13, J'ne27 3 Sep 2 7 J'ne 2 93 Sep 7	31 Nov 48 2 May 59 2 Oct 131 8 Jan 106 Oct 118 2 Feb 2 Oct 5 Mar 7 J'ly 14 Feb
*1° 11810 *21 215	34 37 204 214 14 3 314 214 54 54 70 70	334 376 2012 2076 176 2 21 2115 514 514 70 70	37 37 20 204 2 21 21 21 5 54	35 37 20 20 2 20 20 4 5 5 5	20% 20% 20% 21% 4% 5%	Guanajuato Conson. 5 Isie Royaie (Copper). 25 Mass Consol. 25	3.030	2% Mar18 4% Apr 29 20 Oct 19 21% Oct 17 62% May21 2 Apr 8 6% May21 23 Sep 26 3 Feb 25 5% Oct 7 45 J'ly 15 1 Aug23	54 J'ly 1712 Feb 3 J'ly 18 Feb
49% 49 8% 5%	49 50 5 5 5%	8 8 497 519 559 559	50 51 54 55	7 7 7 4 49 50 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	501 502 5 Oct '04	Mohawk	11.380 1,290	34 5 Feb 8 51 5 Oct 18 24 Jan 19 63 Aug 30 40 J'ly 5 15 Sep 6 50 J'ne 9 15 Aug 28	4% bec 11% Feb 31 J'ly 58 Feb 2 Nov 8 Mar 55 Nov 2% Jan 50 J'ne 2% Feb
91 4 217 90 5 90 5 95 9 26 3 3 95 95 114 15	89 91 25 25 25 2 95 4 95 4 14 14	207, 214 80 895 255 255 13 25 945 945 15 15	20 % 20 % 88 % 88 % 25 25 *18 2 94 94 % *1 1 1 %	25 25 25 25 1 1 1 1 1 1 1 9 4 9 5	25 5 25 5 *1 5 13 96 96 1 5 15	Old Colony, 25 Old Dominion 25 Osceola 25 Parrott (Silv & Copp) 10 Phenix Consol. 25 Quincy 25 Rhode Island. 25 Santa Fe(Gold & Cop) 10	91 875	94 Feb 9 224 Oct 10 53 Feb 8 915 Oct 10 203 Feb 1 295 Feb 2 dr50 Aug 9 d3 Jan 25 80 Feb 25 100 Jan 5 50 May 23 14 Apr 8	43 '2 J'ly 79 Feb 16 J'ly 34 Feb 27 Dec 75 Feb 80 Oct 126 '2 Feb 75 Nov 4 Feb
1 2 6 6 122 125	11816 11810 5 6 122 124	9 94	115 <sub>16</sub> 2 514 55 120 120	13 17 5% 119 120 Last Sale	118 119	Tamarack	1,260 3,850 101 150	1 g J'ne24 2 g J'ly 15 3 g Aug 12 9 4 Jan 18 85 May 3 c 128 Oct 8 25 J'ne20 1 Oct 21	1 J'ly 3 Jan 7 Dec 147 Apr 75 J'ly 190 Feb 25 Nov 1916 Feb 173 Jan 333 Mar 44 J'ly 14 Feb
24 5 25 5 113 12 41 2 42 5 83 37	25 25% 11% 12% 41% 42% 37 37	24 5 25 5 11 5 11 5 41 41 5 33 33	244 25 115 113 415 415 37 4	23 24 3 11 2 11 3 41 8 41 4 3 3 3 3	8 Mar'04 2234 2444 1115 1134 415 4178 334 334 834 834	Tennessee 25 Trinity 25 United Copper 100 United States Mining 25 Unit States Coal & 01 25 Utah Con (Gold) 5 Victoria 25 Winona 25	42,388 5,380 12,865 1,404	18 Jan 4 25% Oct 17 8 Jan 4 12 Aug 30 30 Jan 2 43% Sep 7	4 Dec 3134 Jan 164 J'ly 27 5 Feb 8 Dec 17 Mar 22 Jan 335 May
124 24	8% 97 98 97 2 2 2%	96 5 97 2 2 2 2 4 called in 190	96 96	9 9 96 96 2 2 <sup>1</sup> 16	2 2	Winona	265 2,950	2 % J'neli 4% sep 19 5 Feb 23 10% Aug 29 69 Jan 5 96% Oct 15 50 Feb 23 12% Oct 17  f Ass't paid. ‡Ex-rights	75 Oct   2'e mar

BONDS BOSTON STOCK EXCH'GE WEEK ENDING OCTOBER 21	Price Friday October 21	Week's Range or Last Sale	Bonds	Range Since January 1	BONDS BOSTON STOCK EXCH'GE WEEK ENDING OCTOBER 21	Int'st	Price Friday October 21	Week's Range or Last Sale	Bonds	Range Since January
Delta Western de 1990 y	Bid Ask			Low High			Bid Ask	Low High		
m Bell Telephone 4s1908 J	J 9934			973 993	Illinois Steel deben 5s1910	9-9	9894	99 Oct '04		96 99
m Telep & Tel coll tr 4s. 1929 J	J 95% Sale	95% 957p	10	884 975	Non-convert deben 5s1913		99 99 2	994 994	16	
tch & Nebraska 1st 7s1908 M		109 Oct '04		109 109 97% 102%	Ia Falls & Sioux C 1st 7s1917	A-0		128 % J'ne 04		128 128
tch Top & S Fegeng 4s. 1995 A	0 101% 1024	10134 10178	-3	97% 102%	Kan C Clin & Spr 1st 5s1925			1004 1004		97 100
Adjustment g 4s J'ly 1995 N				87 97	Kan C Ft S & Gulf 1st 7s 1908		10719	100 Oct '04		107 9 110
Boston Elect Light 1st 6s. 1908 M		220 2-5-20			Kan C Ft Scott & M 6s 1928		122% Sale	1224 1228	20	117 122
Consol 5s1924 M	3	110 Feb'04		110 110	Kan C M & B gen 4s1934		99 Sale	96 96	7	92 96
Boston & Lowell 48 1907 J	D	104 a Apr'00			Assented income 5s1934		91 sale	91 914	3	81 91
Boston & Maine 4 28 1944 J	4	117 Feb'04		117 117	Kan C & M Ry & Br 1st 5s1929	A-0	******	10334 Ang'04		103 104
Improvement 4s1905 F	A	9978 Jan '02			Kan CSt Jo & C B 1st 7s 1907	9-9	100%	106% 106%	2	106% 108
30st & Mon 3d 18sue 7s1904 M	IN	101 Mar'03		*****	L R & Ft Sm id gr 1st 7s1905	9.9		100% Sep '04		100% 101
Soston Terminal 1st 3 2s. 1947 F	A	112 ½ Jan '03 112 % 112 %	0	112 113	Maine Cent cons 1st 7s1912		******	120 '2 Sep '04		120 4 123
Bur & Mo Riv ex 681918 J	J	1003 Sep '04	2	112 113	Cons 1st 4s1912	A-U		102 J'ne'03		
Non-exempt 681918 J	A 1124	100% Sep '04		100 4 102	Marq Hough & Ont 1st 6s. 1925	A-U	***********	118 May 04	****	118 118
Sinking fund 4s1910 J	d	99 Sep 04	****	שט שטיין	Mexican Central cons 4s 1911	9 - 9	72	70 70	1	38 % 70
Butte & Boston 1st 6s1917 A	1001	100 J'ne'01		2001	1st cons inc 3sJan 1939	2.13	23 Salc	22 22	34	13 2
edar Rap & Mo R 1st 7s.1916 M	N 129 %	129 's Sep '04		128 129 6	2d cons inc 3sJan 1939	7.15	******	678 May'04		678
2d 781909 J	D 113	1174 Feb '03			Much Telep cons 5s tr rec. 1929	9-9	******	75 J'ne'02		
ent Vermt 1st g 4s May 1920 Q	F	80 Oct '04		78 81	Minne Gen Elec con g 5s 1929		******	102 \ Aug'04		102 10
hic Burl & Q extend 4s. 1905 J				99 1 100	New Eng Cot Yarn 5s1929	F-A		93 93	6	93 9
Iowa Div 1st 5s1919 A	0 1001	107 Jan '04		001 1000	New Eng Teleph 6s1906	A-0		102% 102%		101% 10
Iowa Div 1st 4s 1919 A	0 100 9	10014 Feb '04		100 4 100 4	681907	A-0		103 Aug'04		102 103
Debenture 5s	N	105 J'ne'04		001 100	681908		******	103 Apr 04		102 % 10
Nebraska Exten 4s1927 M	A	100 J'ne'04 1064 Dec'02			581915	A.U	1003 0-1-	106 's Mar'03	1.000	****** ***
B & S W s f 4s	8 99 Sale	99 % 99 %		98 4 99 4	NY&N Eng 1st 7s1905 1st 6s	9.9	1001 <sub>2</sub> Sale 1001 <sub>3</sub>	1001/2 1001/2		100 5 10
1040 T	DI BRA BUSTO				Old Colony gold 481924	9.9				100% 10
Illinois Div 3 28 1949 J Joint bonds See Gt Northern	J	24 Beb 04		20.4 5.00	Oreg Ry & Nav con g 4s. 1946	1.70		104 J'ne'04		104 4 10
fhic Jo Ry & Stk Yds 5s . 1915 J	7 100	108 Oct '04		088-100	Oreg Sh Line 1st g 6s1922	3-7	****** *****	101 ½ J'ne'04 121 J'ly '04		101 2 10
Coll trust refunding g 4s1940 A	J 108 0 981 99	9812 9834		97 98%			1401	121 3 19 04		120 9 12
h Mil & St P Dub D 6s. 1920 J	1 195	125 2 J'ly '04			Repub Valley 1st s f 6s1919			103 le Aug'04		
h M & St P Wis V div 6s1920 J	1 1243	128 2 Apr'04		244 120 9	Butland 1st con gen 4 28.1941		******	100 36100		
hin a Str Wis V the Oslozo	2 1041-	104% Sep '04		23 9 124 9	Rutland-Canadian 1st 4s1949		00 00	102 Mar'02		
hic & No Mich 1st gu 5s.1931 M	100 9	108 Sep '04	****	00 1044	Savannah Elec 1st cons 5s. 1952	9.9	93, 95	95 Sep 04 103% Oct 04		91 5
hic & W Mich gen 5s1921 J	D 101	108 Sep 04		801 6 601	Seattle Elec 1st g 5s1930		103	1034 Oct 04		100 10
oncord & Mont cons 4s. 1920 J	D	109 4 Mar'02		***** *****	Torrington 1st g 5s1918	M-5	******	107 Feb'03		
onn & Pass R 1st g 4s1943 A	0 100	1124 Jan '03	****	00 1011	Union Pac RR &   gr g 4s.1947	9 . 9	******	105 's Oct '04		100% 10
urrent River 1st 5s1927 A	0 97 98	100 Oct '04 98 Aug'04	****	100 101 2	1st lien conv 4s1911		197% 108	103 Aug'04	****	94 10
et Gr Rap & W 1st 4s1946 A				051-100	United Fruit conv gen 5s. 1911	M.S	1974 108	108 108	1 11	100 1 11
ominion Coal 1st 6s1913 M astern 1st gold 6s1906 M	1091-	107 \ Oct '04 1033 1033	0 1	033 104%	US Steel Corp 10-60 yr 5s. 1963 West End Street Ry 4s1915	W-N	*****	80% Sep '04		71 8 8
itchburg 4s1915	5 109 3	102 2 Apr '04	2 1	034 104%			1081	1024 Sep '04		102 10
481927 M	0	102 2 Apr 04		02 2 109	Gold 4 981914	W . D	100 2	105 to May'04		109 4 10
remt Elk & Mo V 1st 6s. 1933 A	0 190	111 4 May'02 137 2 Aug'04		97 1971	Gold debenture 4s1916 Gold 4s1917	E A	102 8	10234 Apr'03	****	1012 10
Unstamped 1st 6s1933 A	0 138	137 Feb '04		37 137	Western Teleph & Tel 5s. 1932	F.A	1024 Sale	102 J'ly '04	3.6	1014 10
t Nor C B & Q cell tr 4s 1921 J					Windowsin Cont let con 4-1040	T . 1	1024 Sale	10234 103	10	112 3 101
Registered 4s	an & same	963 9718	21	002 003	Wisconsin Cent 1st gen 4s1949 Wisconsin Valley 1st 7s., 1909	9.9	112	874 J'ly '01 112 Sep '04		110 11
	di access concess	DO 2 OCE '041								

## Philadelphia and Baltimore Stock Exchanges-Stock Record, Daily, Weekly, Yearly

1	Share I	rices-	-Not I	Per Centum	Prices		-	ACTIVE STOCKS	Sales	E	lange for Year		or Previous
Saturday Oct. 15	Monday Oct. 17	Tues Oct.		Wednesday Oct 19	Thursday   Oct. 20	Frida Oct.	ay 91	(For Bonds and Inactive Stocks see below)	01 the Week Shares	Lon	1904	Lowest	Highest
95 95 164 164 \$33 34 75 75	82 82 9 94 9 95 16% 16% 344 84%	82 •94 16 33 8	83 95 16% 34 8%	83 83 16 <sup>1</sup> 6 16 <sup>1</sup> 4 38 <sup>3</sup> 4 34	83 83 5 15 16 16 1 33 2 33 2	*81½ 94% *16 33¼ 7%	164	Baltimere Consolidated Gas	459 209 2,205 2,433 1,180	1334	Jan 5 85 5 Oct 20 17 ne 2 97 Sep 29 17 ne 21 167 0ct 17 17 ne 1 9 Sep 28	10% De 20 Oc	t 118 Jan c 284 Jan t 45 Jan
47% 48 24 5 63 6 63 6 63 6 63 6 63 6 63 6 63 6 6	24% 24% 24% 6118 6718 6718 6714 48% 3718 6778 63818 77110 15 15 15 15 15 15 15 15 15 15 15 15 15	15	29 93 48 48 37 683 16 15	48 49 284 244 6 9 9 9 9 9 9 1 1 0 8 11 1 30 38 1 5 1 9 1 9 1 9 1 4 7 1 6 8 8 1 1 6 7 7 6 8 8 8 8 5 1 5 1 5 7 7 38 1 4 4 0 7 6 4 7 6 4 7 6 4 7 6 4 7 6 4 7 6 4 7 6 4 7 6 4 7 6 4 7 6 4 7 6 4 7 7 9 8 1 9 7 9 8	*48 48 48 48 48 48 48 48 48 48 48 48 48 4	91316 90 9 48 324 68316 42 9 81316 15 384	11 978 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	American Railways. 50  Sambris Railways. 50  Sambris Railways. 50  Do pref. 50  Do pref. 100  Beatric Co of America 10  Beatric Co of Coloration 10	6,953 787 2,591 1,769 21,880 5,734 16,635 15,289 137,179 8,396 99,954 284	7% 1 5 2 3 20 2 62 2 3 33% 1 27 5 5 5 7 8 3 5 8 3	Fre 3 40% Ang 15 May 25 24% Oct 17 May 18 8 68 8 19 19 May 13 12 2 8 8 19 19 May 13 12 2 8 12 12 8 12 12 12 12 12 12 12 12 12 12 12 12 12	14 Au 34 2 No 1 2 Sep 55 No 35 Oct 5 Au 74 De	v 26% Jan v 26% Jan c 40% Jan t 10% Jan t 10% Jan t 10% Jan 78% Feb v 45% Jan v 78% Jan
PHILAD	ELPHIA	Bid	Ask	PHILAI	DELPHIA	Bid	Ask	PHILADELPHIA	Bid	Ask	BALTIMO		Bid Ask
Consol Tract J Preferred . Danville Bes Diamond Stai Preferred . Easton Con F Easton Con F Easton Con F Elec Storage . Treferred . Harrison Bro Harrison Bro Keystone Tel Freferred . Keystone Tel Freferred . Little Schuyil Minchill & S Wesquehonin N Haven Iro North Penns Pennsylvania Perferred . Preferred . Phila Co (Ptt Phil German . Palla Tractio Railways Get Susqueh Iron	ment 10  Steel 50  ne 50  & Coke 100  & Coke 100  Coke 100  Steel 50  Steel 50  Steel 50  Steel 100  Steel 100	18 10 4 125 18 10 4 1 12 10 10 10 10 10 10 10 10 10 10 10 10 10	11 119 119 119 119 119 119 119 119 119	All Val E ex AmRys com Aul City 1st Balls Ter 1s Bergsé Elbre Cheé D Car Choé de Peo Eim & Will. Elec de Peo Elm & Will. Elec de Peo Elec de Peo Elm & Will. Elec de Peo Elec de P	743 F.A 4'26' 14 Q.J 1914 Q.F 58 g. 1924 Q.F 58 g. '33. J.J 1st 1948.J.D M.S 1923 J.D 1st 48' 29 J.D	1023 1133 9903 144 110 110 110 1083 62 102 109 113 145 117 123 146 110 110	84 <sup>1</sup> 4 114 117 <sup>1</sup> 2 145 <sup>1</sup> 2	P & E gep M 5 g '20. A O Gen M 4s g 1920. A & O Ph & Read 2d 5s '33. A O Con M 7s 1911J.D	1204 1035 1085 1085 1186 155 135 290 277 60 77 53 38 107 983 117 91 108 119	105 4 125 104 110 2 98 4 60 137 300 95 100 85 8 5 12 39 104 98 8 119 92 108 2	Colde Gray 1st 6a. Council can	1.09 JJ 910 A-O 1.22 J-D 1.22 J-D 1.22 J-D 1.23 J-D 1.24 J-D 1.25 J-J 1.25 J-J 1.25 J-J 1.25 J-J 1.26 J-D 1.26 J-D 1.27 J-D 1.28 J-D 1.29 J-D 1.29 J-D 1.20 J-D 1.20 J-D 1.30 J-D	85
Unit Pow & United Trac	R&C100 Trans25 Pitts50 a&Steel.10	27214 5819		Consol 5s Penn & Md Pa & N Y C Con 5s 193 Con 4s 193 Penn Steel I People's Tri	5 1905 var 1919 Var Steel con 6s. 20 20 20 20 20 20 20 20 20 20 20 20 20 2	112 106% 1185	107	Befunding 3 \( \) s 1952J J Balt & P 1st 6s m l '11 A - O Balt Trac 1st \( \) s '29 M - N No Balt Div \( \) s 1942 J - D Convertible 5s . '06 M - N Ceut'l Ry con\( \) s 1932 M - N	112 115 115 115 102 \( \text{s}\)		2d series 6s 1911 3d series 6s 191 4th ser 3-4-5s 19 5th series 5s 19 Va (State) 3s new Fund debt 2-3s it West N C con 6s 1 West N C & P 1st 6; Wil & Weld 5s1	26.M-8 '32.J-J 991.J-J 914.J-J	112 110 112 95 2 96 3 97 115 2 116 3 112 3

<sup>\*</sup> Bid and asked prices; no sales on this day. | Lowest is ex-dividend. | Ex-rights. †\$15 paid. | Reorganisation certificates \$3 assessment paid.

political annual property of the state of th

#### Volume of Business at Stock Exchanges

Week ending	Stocks				Railroad &c		ate	UB
October 21	Shares	Pa	r value		Bonds	Bos	nds	Bonds
Saturday Monday Tuesday Wodnesday Thursday Friday	881,581 1,835,280 1,509,604 1,748,929 1,300,234 1,893,247	16 14 16 16 12	3,947,500 9,215,000 0,844,450 0,951,450 1,734,700 0,629,850		4,006,000 9,951,500 7,038,500 8,960,500 4,667,000 6,633,500	7 6 5	0,000 8,500 7,000 2,100 2,000 1,500	*******
Total	9,168,875	\$84	7,322,950	\$81	9,257,000	\$56	1,100	******
Sales at	Week en	ıdin	g October	21	Januar	y 1 t	o Octo	ter 21
Now York Stock Exchange	1904		1903		1904		1	903
Stocks—No. shares Par value Bank shares, par	\$847,322,	950	\$304,078,	100	\$10632006	400	\$12,45	.018,957 1,837,776 <b>5</b> 79,500
Government benda State bonds BB. and mis. bonds	561					,940		,281,850 436,106 ,061,300

		2023	CILILITOIL	.,			
Week ending		Boston		Philadelphia			
October 21 1904	Listed shares	Unitated shares	Bond sales	Listed shares	Unlisted shares	Bond sales	
Saturday Monday Tuesday Wednesday Thursday Friday	\$0,132 65,555 47,749 47,957 89,852 83,356	18,782 37,068 25,371 19,565 16,476 11,166	\$6,000 13,500 75,600 55,000 35,800 82,000	27,537 47,096 64,285 79,983 58,837 76,140	13,662 31,375 22,916 17,701 14,953 18,912	\$66,500 47,000 517,900 589,900 308,800 882,800	
Total	364,601	128,428	\$267,900	353,878	120,519	\$1,812,900	

#### Outside Securities

1002				11111 011	101(1011)		•
Volume	of Busin	ness at S	tock Exc	changes	Gas Securities Fort Wayne 6s 1925J.J. Gas & El Bergen Co100 Grand Rapids Gas—	62 6	
TRANSAC	TIONS AT T	HE NEW YO		EXCHANGE	Tand Rapids Gas— Tat 5s 1915	\$101 10 95 9 Exch ha	8   1st g 5s 1917J-J 2 85   92
Week ending	Stoc	lan I	1	state US	Indiana Nat & Ill Gas— lat 6s 1908M-N Indianapolis Gas 50	42 4	Consolid Car Heating 100   60   66   66   66   66   66   66
October 31		Par value	Bonds E	londs Bonds	Indianapolis Gas. 56 Iat 6s 1920. M.N Jackson Gas Co. 56 5s g 1937. A.C. Kansas City Gas. 100 ¶5s 1922. A.C. ULaclede Gas. 100	\$105 10 81 8 98 10	6 2 Cons Ry Ltg& Refrig. 100 54 5
Saturday Monday Tuesday	1 098 990 1	60 915 000	9,951,500 7,038,500	78,500 67,000	Kansas City Gas100	12 2 498 9	Octon Old Fibra pret 254 3
Wednesday	1,748,929 1	40,844,450 do,951,450 21,734,700 70,629,850	6,960,500 4,667,000	52,100 62,000 241,500	Lafay'eGas1st 6s'24.M-N	58 6	a [[]Cruciote Steet100] 6.4]
Total	9,168,875			561,100	Madison Gas 6s 1926.A-C Newark Gas 6s 1944.Q-J Newark Consol Gas 100	\$106 10 \$135 13 81 8	9 20 Tidiamond Match Co. 100 133 1130
Sales at Novo York Sto		ing October 21		to October 21	Madison Gas 6s 1926. A. O. Newark Gas 6s 1944. Q.J. Newark Consol Gas. 100 ¶Con g 5s 1948	\$108 10	1 1/2 Dominion Securities 100 5 20 20 20 20 20 20 20 20 20 20 20 20 20
Exchange	1904	1903	1904	1903	TO & Ind C Nat & Ill . 100	3	5 Preferred
	\$847,322,95 417,00	\$304,078,10 \$17,20	0 \$10632006,40 6526,30	133,018,957 0 \$12,451,837,770 0 \$579,500	¶ Con g 5s 1949M-S St Joseph Gas 5s 1937.J.J	\$1031 <sub>2</sub> 10	Electro-Pneum'ic Tran10 4
Government be State bonds BR. and mis. bo	nda 561,10	\$15,50	\$592,68 0 13,425,94 0 636,461,90	89,281,850 436,100	I MAmer Teleg & Cable 100	93 9	¶General Chemical 100 48 55
		-	-	0 844,061,300 0 8553,779,250	Central & So Amer, 100	106 10	Greene Consol Copper 10 † 20% 21
DAILY TRAN		T THE BOS		IILADELPH (A	Emp & Bay State Tel 100 Franklin 100 [Gold & Stock100	78 8 47 5	Hackensack Water Co-
Week ending	Bosto			delphia	14 3a, 1905   14 3a, 1905   Hudson River Teleph 100   N Y & N J Teleph 100   5a 1920 See Stock Ex	90 9	4 Preferred
October 21 1904	Listed Unliste shares shares		Listed Uniti		NY & NJ Teleph100 5s 1920 See Stock Ex Northwestern Teleg. 50 Pacific & Atlantic25	156 <sup>1</sup> 2 15 chang e l 120 12	Hecker Jones Jew'l Mill
Saturday Monday	90 139 19 79	13,500	47.096 31	,662 <b>366,50</b> 6 ,375 <b>47,00</b> 6	Southern & Atlantic 25	100 10	2 1st 6s 1922 M-S 102 105 3 Herring-Hali-Marvin100 1 1st preferred 100 30 40
Monday Tuesday Wednesday Thursday	47,749 25,33 47,957 19,56 39,852 16,43	6 <b>55,000</b>	79,983 17 58,837 14	,916 <b>517,900</b> ,701 <b>539,900</b> ,953 <b>308,800</b>	Chicago Edison Co100	158 16	100 200 Hoboken Land & Imp100 200 105 1910
Friday	33,356 11,16	04,000	76,140 18	,912 <b>382</b> ,800 ,519 <b>\$1</b> ,812,900	Narragan (Prov) El Co 50 NY & Q El L& PowCo100	91	Preferred
					Preferred 100 United Electric of N J 100 4s 1949	24	Int'n'i More Marine 100
		de Secu			Ferry Companies		International Salt100 19 21 18t g 5s 1951 57 66
Street Rai	iways Bid	1 11	reet Railway		Brooklyn Ferry stock100  B& NY 1st 6s 1911. J. J.  Con 5s 1948 See Stock NY & E R Ferry stk. 100  1st 5s 1922	106 11 Exch iis	1at 6s 1948 J.D 9 100
NEW YORK	CITY	Lake	St (Chie) El stk	100 34	N Y & E R Ferry atk. 100 1st 5s 1922M-N N Y & Hob con 5s'46.J-D	77 8 2 87 9 4107	Lanston Monotype20 † 94 10 Lawyers Mort Insur, 100 187 2 197 Lawyers' Title Ins100 310 320
TB'y & 7th Ave	atk100 248 914J-J 104	107 New	Orl Rys Co	100 10 11	N Y & N J 1st 5s 1946 M-N 10th & 23d Sts Ferry 106	\$109 11 \$104 45 6	D Lord & Taylor pref . 100 102 4 105
B'way Surf late 2d 5s int as re	see Stock Exc. s gu 1924 \$108 ental 1905 \$ 99	110 4 20 North	1952. Chic Str stock	.100 264 28 .J.J 78 804 .100 78 80	10th & 23d Sts Ferry 106 1st mort 5s 1919. J.D ¶Union Ferry stock .100 ¶1st 5s 1920M.N	82 3 98 9	2d 6s 1919 M.N 60
Tist M 6a 19:	Fatk 100   32   1950 J J 5	121 Tr c 210 Nor	1952 Chic Str stock erv Corp of N J stfs 2% to 6% pe th Jersey St Ry t 4s 1948 s Trac of N J t 5s 1933	100 103 105 rpet 57% 58%	Railroad		Mex Mat Construc.privot p 1 10
			Trac of N J 5	M-N 793 80 100 743 743 J-D 108 1084	Undeposited stock	219	Monongahela B Coal., 50  8   8   8   Preferred
Dry D E B & S  flat gold 5a 1  florip 5a 191  flighth Avenu florip 6a 191  flighth Avenu florip 6a 191  flighth A St F  flat mort 6a 1  flighth A St F  flat mort 6a 1	4F-A 99 est100 890	101 Or d 405 Eas 106 Bap 405 1	New 1st 6s '05 ex Pas 6s 1905	A-O \$100 101 M-N \$101	Con mtg g 5s 1930 J&J Income 5s 1930	88 9 12 9 1	Nat Enam & Stamp 100   16 2 18   18 2   18 2   18 2   18 2   19 2   18
12d & Gr St F'	stk100 890 Av100 50	405 16 70 JC	t 5s 1921 Hob & Paterson	A-O 109 110 1100 17	1934 op to 1911A-O Erie conv4sApr1'53A&O	\$ 93 \$ 89 ½ 96	New Central Coal 20 42 48 N Y Biscuit 6s 1911 M.S 105 N Y Mtge & Security 100 135 145
12d income 6s Interborough B	1915 J.J 80 ap Tr. 100 160	85 80 J	Gas El & Trac a g 5s 1953	100 107 109 M-S 2102 104	N Y Cent deb 4s '34.M-N Northern Pacific100 When released Northern Securities100		NY Transportation20 778 8
Tad income of Interborough B Lex Av & Pav I Metropol Secur Metropol Stree Ninth Avenue Second Avenue	ties See Stk	Exlist 6s Exlist E	1928 t 5a 1924	J-J \$109 110 M-N \$104 2 105		74 31	Otto Floreston com 100 29 4
		212 2d 103 2 Roche	ds1914 opt	M.N § 101 100 250 260 A-0 109 110 1100 17 M.N 78 78 100 107 79 M.S \$102 104 J.J \$109 110 M.N \$104 105 J.J \$109 110 M.N \$104 105 A-0 \$100 100 99 101 hila has	Preferred		Phoenix Mining 1 19 20
Sixth Avenue Sou Boulev 5s So Fer 1st 5s 15	8 F-A (111) stock 100 172 1945J-J (102	1106    So Sid	s 1933. e El (Chie) stk. use Rap Tr 5s l	100 92 4	Va & Southwestern100 Wabash Pitts Term Ry— 1stg 4s June 1 1954.J-D	39	Preferred 50   45 4 45 45 Pittsburg Coal 100 1678 17 Preferred 100 72 72 Preferred 100 100 Pratt & Whita pref. 100 100
Tarry W P &	See Stock Excl M 5s 1928 103 1946A-0 105	1106 Com	vot ir cifa	100 23 24	industrial and Miscel	43% 44	Realty Assoc (Bklyn)100 142 2 147 Royal Bak Powd pref 100 108 107
28th & 29th Sts	lat 5s '96 (112)		4s 1934 See tysSan Fran See Ry & El Co	Stk Exch Hat	Alliance Realty100 [Allia-Chalmers100	12   12	Russell & Erwin 25   61   63   63   54   64   65   65   66   65   66   66
Deb 5s 1906 Union Ry 1st 5s Westchest 1st	1942 F-A 109 58'43JJ 104		erred		American Can com 100	ti 3a (	Standard Coupler com 100 28 Preferred 100 110 125
BROOKL!		1 11 6	ng 5s 1936 ins Securities	M-N 4 80 85	Preferred 100 American Chicle Co. 100 Preferred 100	102 1103	Preferred
Con 5a g 1931 Impt 5a See S	A-O 110 tock Exc h list 933A-O 102	118 Cent	NEW YORK Union Gas 1st 8	s. \$108 110 eStk Exch list	Preferred100 American Elevated Am Malting 68 1914.J-D Amer Press Assoc'n.100	103 \ 104 85 100	Storage Power50 † 4 Swift & Co See Boston St k Exc h'ge
Brooklyn City a	ock Exch list	Equit	Gas con 5a 1932	See Stk E x list	Amer Shipbuilding 100 Preferred 100 Am Soda Foun com 100	2 94	3 Tennessee Copper 25   32   33
Bkn Hgts 1st 5s Bkin Q Cod: Sul Bkivn Ran Tran	1941 A-O 104 See Stk Excl	106 New list	Amsterdam Gas consoi 5s 1948.	J-J (109% 110	1st preferred100 2d preferred100 American Surety50 Amer Tobacco (old) 50	11 1 14	Title Guar & Trust 100 550 560 Title Ins Co of N Y 100 155 160
Coney is. & Bk lat cons g 4s Brk C & N 5s	lyn100 340 1948J J 1001 1939.J.J 113	1990 II W X G	EBBU BUVER OF	JJ 4111 114 JJ 107 100 35	Preferred See Stock	Exch list	Trenton Potteries com 100 12 15 Preferred new100 82 87
Gr Stak New 1st	5s'06 F-A 100 St 1st 6s 104	Lange NOT U	B 181 08 1927.1	I-N 2104 611064	Common (wi) Preferred (wi)	883 <sub>4</sub> 89 643 <sub>9</sub> 64	Union Copper 10 † % 80 82
Kings Co. Eleva 1st 4s 1949 Nassau Elec pro 5s 1944	See Stock Excl. ef100 75	ist Pro	ferred	100 130 150 100 155 170 4-N 2110 2 112 3	6s (wi)	30 89 3 <b>%</b> 8	as   20 presenten
lat 4s 1951 N Wb'g & Flat l		ch list	OTHER CITIES Light & Tract.	100 6319 65	Amer Writing Paper 100 Preferred100 5a 1919J-J ¶Barney & Sm Car100	10 1 10	
OTHER CIT	THE	Bay S	erred	100 97 984	Blue Company com	130 150	US Realiy& Imp See St'k Exch list US Shipbuilding (wi) 12 14
Buffalo Street R lat consol 5a l Deb 6a 1917	GOT W ATATES	Brook	yn Union (+as	deb	Bond & Mtg Guar100		U S Steel Corn new 5a Sec Stk E v us
Chicago City Ry Chic Union Trac	A.O \$105 y atk.100 175 See St'ck Exch ir Ry.100 74	178   1st 3	a 1947 See Sto to Gas See N Y	M.S. 190 197 100 4 5 ck Exch list Stk Exch list 100	Preferred	112 117 117 117	Coltrafos ol not opt 2111 112
	Ry. 100 95 100 108 8 See Ph ita ite 5a'33.J.D \$108	Consu	mers' L H & Po	-	Control Counday 100	12 00	Universal Tobacco100 a 1 Preferred100 2 5 Westchester & Broax
Crosst'wn lati Grand Rapids I Preferred	sy100 55	US I Elizat	oit City Gas eth Gas Lt Co & Hudson Gas	.50 ( 100 220	Preferred	13 14 59 60 105 115	Westingh Air Brake 130
	03	I Kasex	erecteon Capa	away and lesses	Caescorough Mig Co 100	920	worthink ramp pret, 100c 12t 1126

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# Investment and Railroad Intelligence.

#### RAILROAD GROSS EARNINGS.

The following table shows the gross earnings of every STEAN railroad from which regular weekly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from July I to and including such latest week or month. We add a supplementary statement to show the fiscal year totals of those roads whose fiscal year does not begin with July, but covers some other period. The returns of the street railways are brought together separately on a subsequent page.

	Latest	Gross Ear	nings	July 1 to	Latest Date		Latest Gross Earnings Is			In y 1 to	Latest Dat
ROADS	Week or Month	Current Year	Previous Year	Current Year	Previous Year	ROADS	Week or Month	Current Year	Previous Year	Current Year	Previous Year
Ala Gt Southern.	1st wk Oct	\$ 59,363	\$ 53,938	\$ \$30,611	8 815,862	Ma Kan & Texas	2d wk Oc	\$ 481,983	\$ 413,621	5,751,702	5,180,008
Ala N O & Texas N O & No East.	Pacific.	201,883	199,242	579,795	603,626	Mo Kan & Texas Mob Jack & K C.	Wk Oct 8	8,101 144,724	8,111	124,198	97.419
Ala & Vicksb'g	September	113,947	99,682	312,783	271,254	Nash Ch & St L	24 wk Oc	205,097	191,512	2,956,935	2,852,444
Ala & Vicksb'g Vicksb Sh & P. Allegheny Valley Ann Arbor	August .	118,176 Dec.	142,862	Dec.	319,040 $279,251$	Nev-Cal-Oregon.	September	217,021 26,918	174,986 20,482	65.277	3,158,407 57,177
Ann Arbor	2d wk Oc.	34,8E9 5.444,334	33,404 5,594,733	571,926 10,187,170	600,954 10,981,325	Nevada Central	Sentember	7 250 540	3.832	4,069	6,726
Atlanta & Char	July	317,285 55,890	260,262	10,187,170 317,285	260,262		August	702,570 211,510	650,890	1,349,376 391,771	1,364,087
Atl Coast Line Balt & Ann S L	August	1,400,000	1,359,539	2,929,083		Norfolk & West'n	August	1,961,587	1,927,290	3,771,158	3,870,814
Balt & Ohio	September	13,603 6,048,760	6,028,069	13,603 17,193,654	17,881,984	Northern Central	September	4,680,106	4,611,213	13,122,665	1,842,051 12,938,588
Bangor & Aroosi	Sentember	176,010 4,770	6,422	329,828 10,682	328,974 17,957	Ohio Riv& West	August	19,547	20,228	37,688	37,813
Bridgt & Saco R. Buff Roch & Pitts	August	4,818	4,171	9,215	9,226	Pann - Fast P& F	August	10299890	11041 296	19 780 993	22,036,693
Buttalo & Susq	August	96,241 88,700	76,722	176,557	157,225	Pere Marquette.	2d wk Oct	283,163	230,971	3,885,972	3,509,726
Canadian North Canadian Pacific	2d wk Oct	11 031 000	1 026 000	15.132.071	922,700 14,018,500	Phila Balt & W'sh Phila & Erie	August	769,511	780,104	2,417,505 1,489,056	1,556,426
Cent'l of Georgia Cent'l of N Jersey	2d wk Oct	249,200 1.979,575	208,300 1.983,260	2,876,049 3,901,230	2,600,245 3,869,847	Pittsb C C & St L.	September	2,140,584	2,232,723	6,133,524	6,619,318
Chattan South'n.	2d wk Oct	2,450	1,130	41,690	32,304 3,216,666	Reading Railway	August	2,954,758	3,072,882	5,616,196	6,204,30
Chie & Alton Ry. Chie & Western	August	1,193,064	1,047,166	3,491,284 2,140,204	2,000,073	Total Both Cos.	August	5,235,969	5,923,831	10,235,346	5,876,547 12,080,849
Chie Gt Western. Chie Ind & L'v	2d wk Oct 2d wk Oct	166,628 113,559	166,811 116,188	2,162,201 1,705,632	2,494,320 1,692,308	Rich Fr Kad & F .	August	110,040	107,442		
Chic Milw & St F	August	[4.205.054]	4.178.541	8.207.274	8,337,604	Rio Grande So	2d wk Oot	9,486 3,896,814	8.116	42,932 131,703 6,930,812	151,195 8,351,041
Chie & North W Chie St P M & O.	August	977,702	1,015,677	14,940,714 1,825,523	1,967,549	St Jos & Gr I	August	135.052	119.268	226,847	234,140
Chie Term Tr RR	2d wk Oct	32,204 140,147	1,015,677 $33,342$ $126,212$	464,000 1,963,252	488,393 1,884,205	St L & San Frang	August 2d wk Oct	3,412,434	3,197,932 163,619	6,195,938 2,513,033	6.083,159 2,096,511
Cl Cin Ch & St L.	August	2,126,098 260,127	2.001.296	3,890,182 493,842	3,861,550	St L Van & T H	September	350,573	224,409	918.546	649.541
Peoria & East'n Colorado & South	2d WE Oct	125,496	255,561 137,790	1,758,004	481,837 1,945,886	Seaboard Air L	September 2d wk Sept	235,282	229,995	497,550 2,437,719	2,408,983
Col Newb & Lau. Copper Range		15,573 56,490	17,357 55,760	31,884 56,490	33,820 55,760	Southern Ind So Pacific Co b	September August	119,917 7,779,376	$\frac{109,167}{7,903,767}$	346,644 14.909,935	322,557 15,632,891
Cornwall & Leb.	August	5,875 20,688	9,969 29,410	11,910 38,088	20,271 63,733	Southern Railw'y	2d wk Oct	987,333	924,370 192,271	13,937,185 579,988	13,053,947 554,115
Denv. & Rio Gr	2d wk Oct	358,700	348,500	4,962,615	5,431,394	Terre H & Peor	September	53,526	62,572	176,365	166,161
Det & Mackinac. Detroit Southern.	2d wk Oct	90,343 31,993	79,686	170,780 425,680	163,517 512,659	Texas Central Texas & Pacific	2d wk Oct 2d wk Oct	19,560 266,149	62,572 17,367 235,381	220,742 3,164,776	3,058,558
Dui So Sh & Atl	2d wk Oct	49,878	54,458	809,004 8,034,325	885,644	Texsvanw	september	10,400	13.200	38,400 1,275,118	34,100 1,172,525
F'rchild & N'r'e'n	August	2,866 7,987	3,057	5,590 7,987	8,883,852 5,786	Tol P & West	2d wk Oct	78,580 24,885 77,797	71.874 $24.794$	389,623	384,572
Farmy & Powhat Ft W & Deny City	August	7,987	6,067 $259,118$	383,046	6,067 522,055	Tol St L & W Tor Ham & Buff.	2d wk Oct 4thwksept	77,797 15,387	62,936 14,648	1,126,149 160,377	968,048 153,785
Georgia RR	August September	193,666	178,248 $130,581$	368,222 407,523	354,856 408,562	Un Pac System	August	4,512,090		9,477,692 97,523	9,123,840 $115,943$
Glia Vai G & N	July	140,879 41,126		41,126	******	Wabash	2d wk Oct	50,832 584,831	498,760	8,315,142	7,362,285
Gr Trunk System Gr Tr. West'n.	lst wk Oct	704,058 122,942	726,071 $124,271$	1,277,407	1,491,809	Wheel & L E	August 2d wk Oct	691,450 90,870	744,750 87,714	1,301,631	7,362,285 1,325,831 1,417,385
Det Gr H & M	lat wk Oct	27.471	29,841	454,047 10,645,823	388,374	Win'sport & N.Br. Wisconsin Cent	August	18,832 140,000	18,264 133,533	36,311 2,063,463	37,284 2,103,851
Great Northern Montana Cent'i	September	196,120	181,524	562,578	558,460	Wrightsv & T'n Vazoo & Miss, V.	August	12,530	11,203	24,056	22,668
Total system. Gulf&ShipIsland	lat wk Oct	42,544	41,585	500,101	508,759	Y8200 & Miss. V.S	soptember	639,135	582,110	1,741,525 Current	Previous
Gulf&ShipIsland Hocking Valley Illinois Central	2d wk Oct	125,038	124,428	1,978,106 12,248,227	1,992,046	VARIOUS FISCA	L YEARS	Peri	iod	Year	Year
		24,002	16.022	74,420	44.040	Allegheny Valley.		Jan. 1 to	Aug. 31	Dec. \$50	3,615
Ind Ill & Iowa Int & Gt North'n Interoc (Mex)	2d wk Oct	129,835 145,893	122,469 $141,032$	248,350 1,760,802	243,987 1,664,831	Atlantic & Birmii	igham	Mar. 1 to Dec. 1 to	June 30	\$1,466,799 398,728	ф1,021,100
Interoc (Mex)	Wk Oct 1 2d wk Oct	111,300 58,969	107,150 46,957	$\frac{1,417,970}{735,227}$	1,357,930 700,671	Bellefonte Central Chic St P Minn &	maha	Jan. 1 to	Sept. 30 Aug. 31	40,137 6,805,559	55,08 <b>3</b> 7,56 <b>4</b> ,56 <b>7</b>
Kanawha & Mich Kan City South'n	2d wk Oct	33,969	29,623 511,370	738,227 521,526 995,971	484,924 1,011,302	International & Gt	North'n	Jan. 1 to	Oct. 14	4,166,239 3,671,614	4,216,791 $3,891,362$
LakeErie& Westn	september	520,672 464,373	487,770	1,346,385	1,443,617	Lake Erie & Weste Manistee & North	Eastern.	Jan. 1 to Jan. 1 to	Sept. 30 July 31	250,643	217,678 55,046
LakeErie&Westn Lehigh Val RR Lexing & East'n.	August	2,410,317 2 39.890	53,413	4,966,563 78,249	5,483,935 104,145	Manistique Maryland & Penns Mexican Internati	vivania	Jan. 1 to Mar. 1 to	Sept. 30 Aug. 31	62,721 155,677	163,457
Louisiana & Ark.	August	Inc. 8	51,871 54,367	Dec. 43. 126,001	108,869	Mexican Internati	onal	Jan. 1 to	Aug. 31 Oct. 1	4,682,884 4,481,700	4,800,242 4,105,200
Louisv Hen&St L	une			895.970	808.547	Mexican Railway Mexican Southern	1	Jan. 1 to	Sept. 30	883,128	763,271
dacon & Birm	eptember	779,670 11,761	9,884	32,413	31,758	Missouri Pacific Central Branch.		Jan. 1 to Jan. 1 to	Oct. 14	32,258,231 1,337,000 33,595,231	1,135,000
Macon & Birm S Man'tee& Gr. Kap / Manis & No East J	August	8,809 34,332	9,884 9,786 29,686	16,117 34,332	18,664 29,686	'National RR of M	exico	Jan. 1 to	Oct. 14 3	9,020,703	33,346,963 8,905,786
danistique	September	7.894	8,638	26,759	25,366	Northern Central.		Jan. 1 to	Aug. 31	9,020,703 6,636,045	6,882,245
Maryl'd & Penn Mexican Cent'l	Amenat	30,780 2,089,896	32,201	55,615 4,066,710	60,831 4,055,657	eWest of P & E	& E	Jan. 1 to	Aug. 31	6,476,669 Dec. 2,0	34,400
Mexican Intern. Mexican Ry	Wk Oct 1	550,471 112,500	536,801 $100,700$	1.121.277	1,079,689			Jan. 1 to	Oct. 14 Aug. 31	9,218,535	8,800,754 8,965,816
		112,500 31,054	100,700 26,132	273,112	1,365,700 251,537	Phila Baltimore & Philadelphia & Er	ie	Jan. 1 to	Aug. 31	8,990,216 4,959,722 7,751,683	5,164,432
dillen & So'w'n	d wk Oct	6,949 12,737 72,623	11,068	195,207	7,711	Rio Grande Junetie	on	Dec. 1 to	July 31	7,751,683 350,819	367,639
dinneap & St L. 2	d wk Oct	72,623 205,083	70,563		911.351	St L Vandalia & Te	erre H	Nov. 1 to	Sept. 30	2,642,132 1,911,578	2,238,609 1,821,495
do Pac & Iron Mt	d wk Oct	874,000	818,000 1	2,704,610 1	2,690,481	Terre Haute & Ind Terre Haute & Peo	ria	Nov. 1 to	Sept. 30	578,635 8,601,568	1,821,495 568,709 8,644,080
Total2	d wk Oot	31,000 905,000	39,000 857,000 1	532,000 3,236,610 1	533,000 3,223,481	Texas & Pacific West Jersey & Sea	shore	Jan. 1 to	Aug. 31	3,077,083	3,051,683
		AGGRI	EGATES	of GR	OSS EAL	RNINGS-Weekl	y and 3	Ionthly.	1	,	
WEEKLY SUMM	TARIES C					MONTHLY SUM			Previous l	ar Inc. or	Dec. P. C.
d week July (49 th week July (45	roads)	8,414,620	8,546,6	334 -13	2,014 1.54	Month Sept. 1965 Month Oct. 1903 Month Nov. 1903 Month Dec. 1903 Month Jau. 1904 Month Feb. 1904 Month Mar. 1904 Month Map. 1904 Month May 1904 Month May 1904 Month June 1904	(135 rds.)	47,574,436	123,019,3	280 +14,55	5,156 10 93 2 059 8 08
at week Aug. (46	roada)	11,611,724 8,299,353	12,140,1 8,188,5	668 +110	8,407 4.35 0,785 1.35	Month Nov. 1903	(129 rds.) 1	40,922,833	135,195,0	156 +5.72	7,777 4.24
d week Aug. (46 d week Aug. (46	roads)	8,484,122 8,607,235 14,017,039	8,357,6 8,477,5 12,810,6	39 +120	9.396 1.53	Month Jan. 1903	(128 rds.) 1 (127 rds.) 1	21,307.020	131,146,4	121 +5,40 182 -5,77	6,562 4.55
th week Aug. (52	roads)	14,017,039	12,810,0	25 +1,20	9.396 1.53 7.014 9.42	Month Feb. 1904	(129 rds.) 1	18,445,889	115,468,8	12 +2,99	7,074 2.60
st week Sept. (50 d week Sept. (50	roads)	8,934,369 9,598,364	8,563,7 9,017,1 8,928,5	97 +58	0,586 4·33 1,167 6·44 0,387 8·39	Month Apr. 1904	(127 rds.) 1	32,433,290	136,783,1	39 -4,34	0,849 3.18
th week Sept. (49	roads)	9,598,364 9,677,980 12,845,791 9,273,472	8,928,3 12,280,4	93 +749 +569	0,387 8 39	Month May 1904 (	128 rds.) 1	30,935,613	134,660,3	75 -92	5,823 <b>0 65</b> 0,849 3 18 1,773 2 77 8,684 0 81
st week Oct. (46 d week Oct. (42	roads)	9,273,472	8,708,9	91 +56	5,368 4.60 1,481 6.48 2,001 7.17	Month June 1904 ( Month July 1904 ( Month Aug. 1904 (	125 rds.) 1	32,242,621	139,712,5	99 -7,469	9,978 5.35 1,020 0.51
week Oot. (42	roads)	9,295,548	8,673,5	+622	2,001 7.17	month Aug. 1904 (	122 rds.) 1	45,292,493	144,555,4	13 +73	.020001

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the second week of October. The table covers 42 roads and shows 7:17 per cent increase in the aggregate over the same week last year.

2d week of October.	1904.	1903.	Increase	Decrease.
	8		8	8
Ann Arbor	34.899	33,404	1.485	*******
Buffalo Roch, & Pittab	163,627	160,360	3.267	*******
Canadian Northern	88,700	74.100	14,600	*******
Canadian Pacific	1,031,000	1,026,900	5,000	*******
Central of Georgia	249,200	208,300	40,900	*******
Chattanooga Southern	2,480	1.138	1,345	
Chicago Great Western	166.645	166,81		183
Ohic, Indian'lis& Louisv	113,559	116,18	******	2,629
Chie, Term. Transfer	32,204	83,342	*******	1.138
Colorado & Southern.	125,496	137,790	******	
			0.000	, 12,294
Denver & Rio Grande.	858.70	349,800	9,900	****
Detroit Southern	31,99	33,733		1,740
Duluth So. Shore & Atl	49,878	54,458	******	4,580
Gr'nd Trunk of Canada				
Grand Trunk West	704,058	726,071	******	22,013
Det. Gr. Hav. & Milw.				
Hocking Valley	125,038	124,428	610	*******
International & Gt. No.	145,895	141,032	4,861	*******
Iowa Central	58,969	46,957	12,019	*******
Kanawha & Michigan.	33,969	29,623	4,346	******
Louisville & Nashville.	779,670	727,605	52,065	*******
Mineral Range	12,787	11.068	1,669	*******
Minneapoils & St. Louis	72,623	70,563	2.060	*******
Minn, St. P. & S. Ste. M	205.08	170,218	34,965	*******
Mo. Kansas & Texas.	481.9H3	413,621	68,362	*******
Mo. Pacific & Iron Mt.	874,000	818,000	56,000	*******
Contral Branch	31,000	3 ,000		8,000
Mobile & Ohio	144,724	135.00	9,717	
Nashy, Chat, & St. Logi-	205,097	191,512	13,585	*******
National RR. of Mexico.	217,021	174,986	42,035	******
Pere Marquette	283.16	230,971	52,192	******
Rio Grande Southern.		8.116		******
St. Louis Southwestern	9,480		1,370	
	192,680	163,619	29,061	*******
Southern Railway	987,333	924,370	62,969	******
Texas Central	19.560	17,367	2,193	******
Texas & Pacific	266,149	285,381	30,768	********
Toledo & Ohio Central	7×,580	71,874	6,70	*******
Toledo Peoria & West'n	24,895	24.794	91	
Toledo St. L. & West	77,797	62,936	14,861	*******
Wabash	584,831	498,760	86,071	*********
Wheeling & Lake Erie	90 870	87,714	3,150	****
Wisconsin Central	140,000	133,533	6,467	*******
Total (42 roads)	9,295,548	8,673,547	674,578	52,577
Net increase (7.17 p. c.			622,001	*******

For the first week of Ostober our final statement covers 46 roads, and shows 6:48 per cent increase in the aggregate over the same week last year.

lst week of October.	1904.	1908	Increase.	Decrease.
		8	8	
Previously rep'd . 39r'da	8,796,528	8,278,586	581,147	63.210
Alabama Gt. Southern	58,363	53,938	4,425	*******
Oin. N. O. & Texas Pac.	140,14	126,212	13,935	*******
Gulf & Ship Island	42,544	41,585	959	*******
Mob. Jackson & K. City.	8,101	8,111	****	10
National RR. of Mexico.	198,57	177,705	20,873	*******
Rio Grande Southern	9,339	7,880	1,459	*******
Texas Central	19,87	14,974	4,903	****
Total (46 roads)	9,273,472	8,708,991	627,701	63,220
Net increase (6:48 p. c			564,481	*******

Net Earnings Monthly to Latest Dates.—The following shows the gross and net earnings to latest dates of all Steam railroads furnishing monthly statements. The compilation includes every road from which we can get returns of this character, and in that form is given once a month. Early returns are published from week to week, as soon as issued, but for the convenience of our readers all the roads making returns are brought together here in the week in which we publish our monthly article on net earnings—say about the 20th of the month.

				t Earnings.	
Roads.	Current Year.	Previous Year.	Current Year	Previous Year.	
Alabama Great Southern	-See unde	r Southern	Ry. System	below.	
Jan. 1 to Aug. 31	Dec.	142,862 503,615	Dec. 1: Dec. 69	29,530 92,579	
Ann Arbor.b . Aug. July 1 to Aug. 31	177,983 331,808		64,293 103,540	68,605 99,277	
Atch. T. & S. Fe. b. Aug. July 1 to Aug. 31	5,444,334 10,187,170		11,913,950 13,270,739	12,151,702	
Ati'ta & Char. A. L. a July	317,285	260,262	76,787	79,090	
Atlantie & Bir. RR. aJune Dec. 1 to June 30	55,890 397,728		18,736 119,597	*******	
Atlant Coast L.a. Aug. July 1 to Aug. 31	1,453,996 2,949,083	1,359,539 2,775,204	314,101 720,538	306.859 755,176	
Short Line.a July	13,603	16,215	4,141	7,599	
Balt. & Ohio Co. L Sept. July 1 to Sept. 30	6,043,760	6,028,069	2,518,461 6,751,586	2,409,763 7,164,776	
July 1 to Aug. 31	176,010 329,828	166,368 328,974	67,821 117,011	63,858 117,686	
Jan. 1 to Sept. 30	4,770	6,422 55,083	1,981 10,790	2,955 22,286	
Bridgt. & Saco R. b Aug. July 1 to Aug. 41	4,818 9,215	4,171 9,226	1,945 3,649	1,807	
Buff. R. & Pittbs. b. Aug. July 1 to Aug. 31	735,218 1,384,411	752,274 1,469,659	308,203 565,137	381,188 741,260	
Buffalo & S'sque.a. Aug. July 1 to Aug. 31	96,241 176,557	76,722 137,225	37,389 68,667	24,969 51,614	
Canadian Northern.Aug. July 1 to Aug. 31	302,700 606,600	250,800 503,600	99,500	81,700 170,900	
Canadian Pacific.a Aug. July 1 to Aug. 31	4,474,237 8,873,071	4,076,154 8,073,498	1,527,930 2,977,582	1,434,108 2,752,650	

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	Current	Earnings.— Previous	Current	Previous
Roads.	Year.	Tear.	Year.	Year.
Cent. of Georgia.a.Aug.	725,993	685,687	7 170 900	φ 00 000
July 1 to Aug. 31 .	1,471,643	1,400,662	361,687	204,784
Cent.of N Jersey.b.Aug. July 1 to Aug. 31	1,979,575	1,983,260		934,809
Chatt'n'ga South.sAug.	13,431			1,768,423
July 1 to Aug. 31	27,536	20,580	5,166 11,349	2,348 2,721
Chesap. & Ohio.bAug. July 1 to Aug. 31	1.819,781 3,491,284	1,645,291	744,153	600,574
Chicago & Alton.a. Aug.	1,193,064			
July 1 to Aug. 31	2,140,204	2,000,073	770,047	702,027
Ohic. Gt. West'n.b. Aug. July 1 to Aug. 31	1,153,908	730,741		385,672
Chin. Ind. & Louis. a Aug.	510,528	492,508	213,936	210,771
July 1 to Aug. 3:	968,875	974,521	380,009	409,113
July 1 to Aug. 31	4,205,054 8,207,274	4,178,541 8,337,604	1,445,003 2,889,817	1,453,144 3,094,926
Chic. Ter. Transf. b. Aug.	133,112	141,296		
July 1 to Aug. 31	266,996	281,817		
Cin. New O.l. & Tex. Pac. Ci.Cin.Chi. & St.L. bAug.	2,126,099		Ry. System 708,497	587,661
July 1 to Aug. 31	3,890,152		1,226,798	1,115,205
Peoriad Eas'n b Aug.	260,127	258,561	75,173	73,135
July 1 to Aug. 3: Color'do & South. b. Aug.	493,842		124,121 d148,309	120,468 d151,065
July 1 to Aug. 31	974,129	1,094,417	d 299,652	d334,020
Colum.Newb.& L.b.Aug. July 1 to Aug. 31	15,978 31,884	17,357 33,820	4,063 8,224	6,051 13,024
Copper Range a July	56,490			
Cornwall.aAug.	5,875		2,571	4,635
July 1 to Aug. 31			5,159	8,982
Cornwall & Leban. Aug. July 1 to Aug. 31	20,688 38,088	29,410 63,733	8,301 13,906	16,403 36,025
Den.& Rio G'de b Aug.	1,424.977 2,746,615	1,609,202 3,128,594		627,021 1,222,285
July 1 to Aug. 31	2,746,615			
July 1 to Aug. 31	90,343 170,780	79,686 163,517	35,261 56,732	26,662 51,850
Dul. 80. 8h.& Att. b. Aug.	237,229	268,980	91,407	113,316 212,598
July 1 to Aug. 31 Eric.a Aug.	4,103,880	534,219	178,624	1 494 311
July 1 to Aug. 31	8,034,325	4,455,601 8,883,852	2,802.888	1,494,311 3,117,891
Fairchild & N. East Aug.	2,866 5,590	3,057 5,786	def.891	def.330
Farmv.& Powh't'na July	7,987	6,037	def.397 1,410	98 def. 498
Fonda Johnst & Glov.b.		0,00.		401, 400
July 1 to Sept. 30	200,395	199,776	111,031	111,264
July 1 to Aug. 31	191,873 383,046	259,118 522,055	57,363 115,943	90,889 199,427
Georgia RR.a. Aug.	193,666	178,248	46,137	32,666
July 1 to Aug. 31	365,222	354,856	86,211	72,243
Georgia South. & Florida- Gila Val. Globe & N July	41,126	Boutnern h	n 13,603	retow.
Gr. Trunk of Can Aug.	2,580,705	2,659,542	856,504	851,557
July 1 to Aug. 31	5,099,119	5,306,918	1.652,177	1,652,663
Gr. Trunk West Aug. July 1 to Aug. 31	367,421 731,922	419,492 865,730	4,390 6,813	6,813 58,398
Det. Gr. H. & Mil. Aug. July 1 to Aug. 31	159,621	121,176	59,371 96,843	42,825 68,131
Guif & Ship Isl a Aug.	289,556 159,080	219,479 153,713	44,387	
July 1 to Aug. 31	300,861	805.585	76,951	57,285 117,221
Hocking Valley a. Aug.	609,478	584,167	270,630	239,482
July 1 to Aug. 31 Illinois Centrala Aug.	1,164,949	1,153,554 3,971,103	500,292 1,430,429	455,844 888,720
July I to Aug. 31	4,214,208 8,019,392	7,793,305	2,514,255	1,721,884
Ind. Ill. & Iows.a Aug.	129,835 248,350	122,469	31,920	16,871
July 1 to Aug. 31 I)wa dentral.a Aug.	208 337	243,987 202,615	r25,608	30,925 r47,143
July 1 to Aug. 31 .	208,337 401,723	397,378	r52,223	r88,349
Kanawha & Mich. a Aug.	164,791 309,609	151,959 291,153	36,258 51,444	26,998 42,370
July 1 to Aug. 3: Kan. City South. a Aug.	520,672	511,370	145,952	105,697
July 1 to Aug. 31	995,971	1,011,302	248,166	215,089
	2,410, <b>317</b> 4,966,863	5,483,935	1,000,865 2,082,423	2.441.362
Lexing'n & East. b. Aug.	39,890 78,249	53,413 104,145	11,010 22,775	14,239
July 1 to Aug. 34				26,681
July 1 to Aug. 31	Dec. 4	3,802	Inc. 16 Dec. 2	,075
Louis'na & Arkan . a Aug.	67,603	54,367	25,521	17,183
July 1 to Aug. 31 Louisv. & Rashv. t Aug.	126,001	3,017,939	45,773 1,080,134	29,692 841,970
	3, 57,920 6,017,759	3,017,939 6,042,171	1,990,260	1,730,579
Manistee & Gr. Rap. Aug.	8,809 16,117	9,786 18,6:4	550 672	def.160 def.1,813
July 1 to Aug. 51 Manistee & No. E.a. July	34,332	29,686	15,343	
Jan. 1 to July 31	250,643	217,678		13,441 87,274
Jan. 1 to Sept. 30	7.894 62,721	8,638 55,046	3,828	388 1,925
Maryland & Penn Aug.	30,780	32,201	11,379	13,085
Mar. 1 to Aug. 31	155,677	163,457	43,075	54,053
e Mexican Cent.e. Aug. S July 1 to Aug. 31 4	2,089,896	2,052,815 4,055,657	614,974	473,389 754,385
c Mex. Internat'lAug.	550,471	536,801 4,800,242	213,256	215,588
Jan. 1 to Aug. 31 4	1,682,884		1,951,835	1,879,303
Millen & Southwa .Aug. July 1 to Aug. 31	6,949 12,685	3,953 7,711	1,454 2,505	1,284 2,570
Mineral Range . b Aug.	58,290 113,230	50,068	19,969 31,781	10,714
July 1 to Aug. 31		98,571		18,035
Minn. & St. Louis. a. Aug. July 1 to Aug. 31	253,845 500,660	265,058 511,285	v102,030 v188,912	v113,194 v199,692
M. St. P. & S. S. M. b. Aug.	609,578	603,560	265,272	302,932
July 1 to Aug. 31 1	,251,057	1,193,292	569,440 432,975	569,566 351,982
July 1 to Aug. 31 2	1,530,82 <b>2</b> 2,919,219	1,439,563 2,765,665	432,975 765,587	351,982 598,836
Mo. Pac. System.b. Aug. 4 Jan. 1 to Aug. 3127	,091,945	4,020,330		1,474,978 8,851,297
Jan. 1 to Aug. 3127 Mob. Jacks & K.C. bAug.	40.978	28,922	17.028	9.430
July 1 to Aug. 31	40,973 80,314	28,922 59,157	17,028 32, <b>2</b> 31	21,980
Mobile & Ohio-See under,	Southern B	ly. System t	pelow.	

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3,238 4,784 4,802 3,423 2,348

0,574 3,874 5,868 2,027 2,129 5,672 0,771 0,113

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	- Gross E	arnings.—	-Net Ea	rnings.	1.
	Current Year.	Previous Year.	Year.	Previous Year.	Pa
Roads.	999761	\$ 829,615	988 540	994 990	
July 1 to Aug. 31	888,761 1,693,728	1,639,090	266,549 509,935	234,320 471,169	1 1
Jan. 1 to Aug. 31	946,057 7,720,563	939,818 7,722,523	309,215 2,447,276	263,080 2,629,462	Be
July 1 to Aug. 31	22,564 38,359	18,755 36,695	11,054 16,557	8,676 15,740	th
July 1 to Aug. 31	2,323 4,069	3,832 6,725	def.147	1,376 1,690	00
July 1 to Aug. 31	702,570 1,349,376	680,890 1,364,037	289,141 534,196	233,838 482,228	82
July 1 to Aug. 31	211,510 391,771	218,104 482,820	58,854 118,858	81,850 201,379	18
Norfolk& West'n b Aug.	1.961,587	1,927,290	846,029	809,552	1
July 1 to Aug. 31	3,771,158 919,236	3,870,814 919,036	302,876	234,576	182
Jan. 1 to Aug. 31 Ohio River & West Aug.	6,636,045 19,547	6,883,245 20,228	1,493,492	1,577,692	1.
July 1 to Aug. 31	27,688	37,813	8,381	9,138	la.
Pacific Toast Company - Pennsylvania—		aneous Con	праціев.		81
JEast of Pitts. & E Aug.  jJan. 1 to Aug. 31	10,299,590	11,041,290	4,113,662	3,961,662	1 20 6
JJan. 1 to Aug. 31 Westof Pitts. & E. Aug.	76,476,669 Dec.	82,191,969 336,200	22,371,356 Inc.	25,210,456 349,800	
Jan. 1 to Aug. 31	Dec. 2	,034,400	Dec. '	757,200	in
Phil. Balt, & Wash. bAug. Jan. 1 to Aug. 31	1,249,137 8,990,216	1,195,127 8,965,816	443,226 2,288,920	391,726 2,430,820	at
Phila. & Erie.bAug. Jan. 1 to Aug. 31	769,511 4,959,722	780,104 5,164,432	351,563 1,690,500	305,586 1,670,850	
Pitts. C. C. & St. L.a Sept. Jan. 1 to Sept. 30	2,140,584	2,232,723			
Raleigh & O. Fear. a Aug. Month of Sept	4,047 3,+37	*******	1.659	*******	A
July 1 to Sept. 30	11,565	*******	1,464 3,903	*******	At
Reading Company-	2,954,758	3,072,882	1,297,967	1,312,817	Ba
Phila. & Read'g. b Aug. July 1 to Aug. 31	2,954,758 5,616,196	6,204,302	1,297,967 2,386,145	1,312,817 2,643,390	Be
July 1 to Aug. 31	2,281,211 4,619,150	2,850,949 5,876,547	71,451 232,717	325,148 758,780	
Total both Co.'s.bAug. July 1 to Aug. 31	5,235,969 10,285,846	5,923,831 12,080,849	1,369,418 2,618,862	1,637,960 3,402,120	Br
Beading Co.b Aug. July I to Aug. 31	******	*******	115,355 234,198	115,395 235,426	Bu
Total all Co.'s b. Aug. July 1 to Aug. 31	*******	*******	1,484,773 2,853,060	1,753,355 3,637,546	Ce
Rich. Fred. & Pot. Aug.	110,940	107,442	27,420 75,262	34.719 71,610	One
Rich, Fred. & Pot. Aug. July 1 to Aug 31	110,940 238,929	107,442 231,700 50.957	75,262 f12,879	71,610	
Rio Grande Junet. July Dec. 1 to July 31	42,932 350,819	367,63)	£105,245	f 15,287 f 110,291	
Rio Grande South. Aug. July 1 to Aug. 31	35,535 71,0 <b>23</b>	49,106 97,822	14,058 28,668	25,371 51,507	Co
Rock Island Co.a Aug. July 1 to Aug. 31	3,896,814 6,930,812	\$,413,261 \$,351,041	1,399,516 2,163,593	1,785,158 2,996,248	Da
St. Jos. & Gd. Isi. b. Aug.	135,052 226,847	119,268 234,140	42,342 60,430	21,815 44,298	
July 1 to Aug. 31 St. L. & San Fr. (includ.					Du
Chie. & E. Ill ).a. Aug. July 1 to Aug. 31	3,412,474 6,195,938	3,197,932 6,083,159	1,369,187 2,231,906	1,161,703 2,175,161	Fo
St.Louis S'west.b. Aug. July 1 to Aug. 31	714,139 1,356,120	588,490 1,142,026	241,802 428,043	180,098 325,421	Ge
San Fr. & M. Pac.a. Aug. July 1 to Aug. 31	158,335 328,481	158,624 310,949	46,491 114,938	51,031 113,282	Gu
Seaboard Air Line a Aug.	1.014.770	946,619 1,931,279	280,785 506,579	213,441 444,236	e E
July 1 to Aug. s1 Southern Indiana bAug.	1,986,015	113,420	55,689	57,362	ne
July 1 to Aug. 31	121,875 226,717	213,390	99,849 2,483,883	112,440 2,232,630	
July 1 to Aug. 31	4,909,935	15,632,891	4,485,141	4,312,612	Lo
Southern Railway Syst — Southern Railw a Aug.	4,041,551 7,757,668	3,754,006	1,225,783	1,171,334	Ma
Mobile & Ohio.a. Aug.	7,757,668 668,209	7,348,737 893,143	2,142,827	138,142	Mi
July 1 to Aug. 31	1,263,606	1,221,996 542,628	347,612 151,841	311,839 127,661	Mo
	626,126 1,183,567	1,177,516	291,310	265,089	Ma
July 1 to Aug. 34	274,820 511,259	258,532 502,371	55,99 <b>3</b> 8 <b>3,000</b>	65,894 121,152	Me
Ga. South.& Fra. Aug. July 1 to Aug. 31	134, 52 266, 644	133,474 277,981	27,472 61,194	30,048 64,444	
Texas Central a Aug. July 1 to Aug. 31	61,989	43,088 77,231	13,824 16,549	3,118 def.5,174	M.
Toledo & O. Cent.a. Aug. July 1 to Aug. 31	101,992 387,995	358,459	144,489	98,613 198,752	No
July 1 to Aug. 31 Tol. Peoria & West. b Sept.	753,305 121,555	688,304 113,534	273,996 32,258		Rei
July 1 to Sept. 30	341,138	336,720 303,652	76,413 127,811	27,697 83,554 100,884	•
Tol. St. L. & West. Aug. Union Pac. Syst.a. Aug.	4,812,090	4,535,682	2,209,713	1,940,005	Ric
July 1 to Aug. 31 Virginia & So'thw.bAug.	9,477,692 50,832	9,123,840 58,023	4,432,098 25,790	9,423	Rio
July 1 to Aug. 31	50,832 97,523	58,023 118,943	25,790 39,703	30,729 671,232	et.
	2,480.785 4,562,937	2,121,424 4,121,580	705,795 1,198,301	1,261,502	San
W.Jersey & Beach ! Aug. Jan. 1 to Aug. 31	691,450 3,077,083	744,750 3,051,683	\$65,661 887,055	366,161 849,455	Sea
Wheel. &L. Erie b. Aug. July 1 to Aug. 31	397,136 746,680	402,832 827,871	91,814 177,916	122,199 248,295	
W'msp'rt & No. Br.s Aug.	18,832 36,311	18,264 37,284	5,080 10,548	6,121	Tex
Wisconsin Centr'l. t Aug.	602,094	618,539	243,907	245,326	Tol
July 1 to Aug. 31 Wrightsv.& Tenn.bAug.	x12.530	1,243,950 x11.203	475,592 2,853	474,542	Tol
July 1 to Aug. 31	x24,056	x22,668 550,814	6,009 103,601	2,348 39,891	Tol
Yazoo & Miss. Val. a Aug. July 1 to Aug. 31	1,102,390	1,064,783	135,209	73,129	M.E
a Net carnings nere give	n areafter				Wie
e These figures are in M gold at the current rate of	exican our	rency, and	TLE COULAGE	tible into	*
Barn at the case of the case of		100 428 and	4 8122.527	TOT 1904	1 1

e Includes results on Monterey & Mexican Guif and Cuernavace & Pacisio, Rio Verde Branch, etc.

Thirty per cent of gross earnings.

Houston & Texas Central and its subsidiary lines are included. The per cent of gross earnings.

Houston & Texas Central and its subsidiary lines are included. These figures include results on the Buffalo & Allegheny Valley Division in both years.

Expendivares for betterments in July were \$1,487 and balance of set earnings for July was \$12.116.

For August additional income is \$7,828 this year, against \$9,462 last year. From July 1 to Aug. 31 additional income is \$13,150 last year, against \$14,319 last year.

s including other income, total income (exclusive of results of coal companies) for Aug. is \$1,093,945 in 1904, against \$2,228,670 in 1904, against \$2,538,154 in 1903. Deductions from total income for additions and improvements were \$117,591 in August, 1904, against \$57,900 in 1903, and from July 1 to Aug. 31 additional income is \$10,690 in 1903.

\*\*W For August additional income is \$10,750 this year, against \$106,900 in 1903.

\*\*W For August additional income is \$10,750 this year, against \$106,900 in 1903.

\*\*A includes \$3830 "other income" for August this year, sgainst \$850 last year and for period July 1 to Aug. 31 \$753 this year, against \$860 last year, and to their income" for August this year, against \$860 last year, \$3,002,486. From July 1 to August 31, 1904, et after deducting axee and rentals amounted to \$190,463, against \$449,216, after deducting which not for August, 1904, was \$1.72,9386, against \$3,002,486. From July 1 to August 31, 1904, et after deducting axee and rentals is \$2,884,169 this year, against \$45,775,7768 last year.

Interest Charges and Surplus.—The following roads, in

Interest Charges and Surplus.—The following roads, in ddition to their gross and net earninas given in the forego-ng, also report charges for interest, &c., with the surplus bove or deficit below these charges.

4	above or dencit below		rges.	Dal . 4 37	4 Wannitan
1		Current	Previous	-Bal, of Ne Current Year.	Previous
	Roads.	Year.	Year.	Year.	Year.
1		26,871	26,845	*38.104	*42,522
	July 1 to Aug. 31	26,871 59,728	70,931	*38,104 *51,126	*29,635
1	Atlantic & BirmJune Dec. 1 to June 30	12,966 64,883	*******	5,770 54,714	*******
	Bangor & Aroost'k. Aug. July 1 to Aug. 31	45,757 93,301	48,651 95,162	22,064 23,710	15,207 22,524
۱	Bellefonte Central Sent.	305	433	1,676	9.599
	Bellefonte Central Sept. Jan. 1 to Sept. 30	2,745	3,897	8,045	9,522 18,389
	Bridgt. & Saco Riv. Aug. July 1 to Aug. 31	548 1,086	505 1,012	1,402 2,563	1,302 3,413
	Buffalo & S'squeh. Aug. July 1 to Aug. 31	15,675 31,350	12,330 24,702	*37,450 *68,709	*22,600 *46,332
I	Cent of N Jarsey Ang	\$1,350 \$597.557	7498 038	*68,709 363,257	428 765
1	Cent. of N. Jersey Aug. July 1 to Aug. 31	1,150,923	¶496,036 ¶#95,853	739,463	438,765 772,569
	July 1 to Aug. 31	311,831 618,020	305,090 607,108	396,666 608,773	282,571 503,097
1	Peoria & East Aug. July 1 to Aug. 31	41,688 83,376	41,688 88,376	33,485 40,745	31,447 37,093
l	Copper Range July	83,376	88,376 5,875	20,075	37,09 <b>2</b> 26,200
ı	Cornwall & Leban. Aug.	4,024 8,004	4,019 8,052	4,277 5,902	12,385 27,974
1	July 1 to Aug. 31	8,004	8,052		
1	Dan. & R. Grande Aug. July 1 to Aug. 31	343,998 689,822	331,9 <b>43</b> 65 <b>6,93</b> 8	1234,225 1482,043	1298,199 1613,839
1	Dul. So. Sh. & Atl. Aug. July 1 to Aug. 31	89,142 178,283	88,642 177,286	*3,052 *2,120	*25,799 *37,144
ı	Fonda Johns, & Glov				
ı	July 1 to Sept. 30	72,212	72,212	*45,844	*43,856
1	Georgia BRAug. July 1 to Aug. 31	a52,105 a104,900	a51,680 a103,360	*def.5,968 *df.17,777	*df.18,929 *def.673
ı	July 1 to Aug. 31	20,157 40,803	19,206 38,415	*24,802	*39,000 *80,753
1	July 1 to Aug. 31	70,672	80,999 164,100	*212,949 *384,061	*158,488 *314,209
I	(ndiana Ill. & Ia. Aug. July 1 to Aug. 31	141,436	17,833 40,706	14,046	def.962
ı	July 1 to Aug. 31	40,998		19,046	def.962 def.9,781
l	Louisi'na & Arkan Aug. July 1 to Aug. 31	11,350 22,70	8,817 17,683	*16,772 *28,376	*9,795 *14,553
ı	Maryland & PennAug. Mar. 1 to Aug. 31	2,875 17,250	2,875 17,250	8,504 25,825	10,210 36,8 <b>03</b>
ı	Mineral RangeAug. July 1 to Aug. St	9,446	9,696 19,393	*10,627 *13,093	*1,220 *def.970
١	Mo. Kan. & TexasAug. July 1 to Aug. 31	350,014 701,632	323,656 644,406	82,961 63,955	28,326 df.45,569
1	Sashy, Chat, & St. L. Aug.	150,502 301,005	149,982 299,963	116,046	74,338 171,206
l	July 1 to Aug. 31 MevCalOregonAug.		299,963 2,192	208,930 8.891	
I	July 1 to Aug. 31	2,163 4,325	4,383	12,232	6,484 11,856
١	N. Y. Ont. & West Aug. July 1 to Aug. 31	g57,772 g115,450	g64,572 g131,383	231,369 418,746	169,266 350,845
l	Norfolk & West'nAug. July 1 to Aug. 81	293,230 586,460	262,891 525,985	552,799 963,816	546,681 1,104,002
l	Reading-				1,104,002
l	July 1 to Aug. 51	865,500 1,731,000	885,264 1,770,526	619,273 1,122,060	868,091 1,867,018
ı	BloGrande Junet. July Dec. 1 to July 31	8,393 64,166	7,708 61,666	4,546 41,079	7,579 48,625
l	Rio Grande South Aug.	17,833	17.833	*def.3,770	*7,543 *18,211
ı	July 1 to Aug. 81 St. Jos. & Gr. Isl'dAug.	36,244 22,745	18,959	*def.4,657 19,597	*18,211 2,856
ı	July 1 to Aug. 51	45,000	37,883	15,480	6,415
ľ	San Fran. & No. Pac. Aug. July 1 to Aug. 31	27,047	26,012 52,023	19,444	25,019 61,259
1	Seaboard Air Line. Aug. July 1 to Aug. 31	247,697 495,268	231,034 462,500		df.17,501 df.11,639
	Texas Central Aug.	2,583 5,166	2,583	11 941	ROK
	July 1 to Aug. 31 Triedo & Ohio CenAug.	5,166 36.525	5,166	11,383	def.10,840
ı	July 1 to Aug. 31	75,075	38,478 78,853	*115,091 *213,578	*60,148 *120,555
1	Tol. Peo. & West Sept. July 1 to Sept. 30	23,007 69,067	23,008 69,024	9,251 7,346	14,529
	Tol. St. L. & West. Aug.	57,917	58,496	69,994	42,389
1	W'msport & No. Br. Aug. July 1 to Aug. 31	2,783 5,588	2,76 <b>7</b> 5,533	2,297 5,010	3,354 6,425
,	Wisconsin Central. Aug.	146,333 294,710	145,848	*100,573	*100,944 *186,256
,	July 1 to Aug. 31	200,710	295,024	*186,624	100,200

e These figures are in mexican currency, and are convertible into gold at the current rate of exchange, and \$122,537 for 1904 and 1903 respectively for August and \$259,898 and \$284,434 for period from July 1 to Aug. 31.

Tincluded in the fixed sharges in this fiscal year are expenditures for renewals, additions and improvements amounting to \$112,269 for August, and to \$163,260 for period July 1 to Aug. 31. There were no charges to this account the previous year.

a Charges here include road-rental (paid by lessees) and other deductions.

g These are net charges after allowing for other income received.

#### Miscellaneous Companies.

	-Gross E	arnings	-Net Ear	rnings,
	Current	Previous		Previous
	Year.	Year.	Year.	Year.
Companies.	零	零	16	*
Buffalo Gas Co Aug. Oct. 1 to Aug. 31	*******	*******	14,268 247,692	15,237 318,657
Telegraph CoAug. Apr. 1 to Aug. 31	333,508 1,638,720	291,236 1,433,668	124,275 583,983	117.777 527,174
Edison Elec. Illum. Co. of Brockton, Mass. Aug. Jan. 1 to Aug. 31	8,165 72,322	7,256 65,185	2,608 31,666	1,581 16,179
Fall River Gas Works CoAug. July 1 to Aug. 31	26,453 52,154	24,771 50,544	8,459 18,962	9,452 20,934
Houghton County El. Lt. (Houghton, Mich.) Aug. Sept. 1 to Aug. 31	11,873 176,298	10,990 165,982	4,128 79,323	4,081 75,486
Corporation Aug. July 1 to Aug. 31	17,279 34,418	16,470 32,922	6,811 18,705	5,766 12,479
Mexican Tel'phone.Aug. Mar. 1 to Aug. 31	25,890 146,859	22,875 135,924	10,993 65,825	11,838 66,904
Milwauk. Gas L. Co. Sept. Jan. 1 to Sept. 30	*******	*******	61,750 537,657	49,876 469,118
Minneapolis Gen. Elec- tric CoAug. July 1 to Aug. 31	43,519 86,541	39,144 78,059	18,121 39,728	16,396 32,981
Pacific Coast CoaAug. July 1 to Aug. 31	614,740 1,215,505	567,353 1,127,716	128,686 256,524	113,976 231,898
Pocahontas Collieries Company Aug. Jan. 1 to Aug. 31	******	*******	11,024 148,331	*******

a Not earnings here given are after deducting taxes.

#### Interest Charges and Surplus.

******	OH ST.		brens.	
	Current	Previous	-Bal, of New	Previous
Companies.	Year.	Year.	Year.	Year.
Cumberland Telephone & Teleg. CoAug.	22,706	22,758	101,569	95,019
Edison Elec. Illum. Co. of Brockton, Mass. Aug. Jan. 1 to Aug. 31	863 8,000	1,056 6,666	1,748 23,666	525 9,513
Fall River Gas Works CoAug. July 1 to Aug. 31	215 473	85 94	8,244 18,489	9,367 20,840
Houghton County El. Lt. (Houghton, Mich.) Aug. Sept. 1 to Aug. 31	2,187 26,450	2,187 26,250	1,941 52,873	1,894 49,236
Lowell Electric Light Corporation Aug. July 1 to Aug. 31	1,157 2,308	1,112 2,220	5,654 11,397	4,654 10,259
Minneapolis Gen. Elec- tric CoAug. July 1 to Aug. 31	9,511 18,909	9,225 18,172	8,610 20,814	7,171 14,809
Pocahontas Collieries CompanyAug. Jan. 1 to Aug. 31	d14,502 d115,819	*******	det.3.478 32,512	*******

d Charges include sinking fund and preferred dividend.

#### STREET RAILWAYS AND TRACTION COMPANIES.

GROSS	Latest 6	Fross Ra	rnings	/an. 1 to 1	Latest Pine
EARNINGS.	Wesk or Mo	Qur'ni Year.	Frev'ss	Ourrent Year.	Previous Year.
		8		3	9
Albany & Hudson	Angust	34.980	31,562	192,442	178,836
American R'ys. Co.   .	September	132,568		1,082,502	
Aur. Elgin & Chic. Ry	August	58,553		293,390	-,02.,100
Binghamton Ry	August	27,379	25,372	170,102	161,659
Boston & Worcester	August	55,866		*******	*******
Burlingt'n (Vt.) Trac.	September	6,630	7,710	60,124	58,058
Cal. Gas & Electric	August	326,661	227,656	2,500,054	
Cent. Penn. Tract	August	53,199	50,201	353,827	344.804
Chicago & Mil. Elec	deptember	53,712	40,921	324,277	194,636
Chic. & Oak Park	September	62,863		588,640	598,780
Cin. Dayton & Tol.Tr.	September	47,581	49,983	372,440	
Cin. Newp. & Coving.	oop comoon			-,-,	00-,-00
Light & Traction	July	121.410	109,007	730,268	682,391
Oitisens' Ry. & Light	,,	,	,	,	
(Muscatine, Iowa)	September	10.415	9.719	77,747	73,602
Cleve. & So. W. Tr.Co.	September	46,289	43,159	353,071	330,231
Cleve, Painey, & E	September	23,156	28,023	173,188	164,884
Detroit United Ry n	2d wk Oct	85,417		3,557,861	
Duluth Street Ry	2d wk Oot.	10,871	12,274	484.284	489,276
East St. Louis & Sub.	September		94,248	980,292	755,024
Elgin Aurora & Sou.	August	41.893	47,423	302,211	305,694
Ft. Wayne & Wabash			,	000,011	000,000
Valley Traction	July	87.664	59,932	326,576	291,919
Geary Street Ry	~eptember	14,857	00,002	0.00,010	202,010
Havana Elec. Ry. Co.	Wk.Oot.161	80,6691	28,596	1,333,642	1.160.048
Honolulu Rapid Tr.	**********	00,000,	20,000,	1,000,011	1,100,000
& Land Co	September	26,741	24,867	242,940	201,724
Houghton Co. St. Ry	August	18,810		129,322	128,620
Illinois Traction Co.	September	82,496		700,975	575,508
Indianap, & East, Ry.	August	22,237	17,966	139,077	94,545
Indianap, & Martins-		,	21,000	100,011	0.0.00
ville Rapid Tran	August	13,674			
Indianapolis& North	and departed	20,014		*******	********
western Traction	September	37,801			
Internat'l Tract. Co.	ooptom box	31,001		*** ****	*******
System (Buffalo)	August	434.038	490 090	2,739,834	9 694 977
Ithaca Street Ry	August	13,161	11,337	2,100,00%	
Jacksonville Elec.Co.	August	23,828	21,789	188,375	160,040
Kansas City Ry.& Lt.	July	365,379		2,324,333	
Lake Shore Elec. Ry	August	78,615	77,325	423,707	404,414
Lehigh Val. Trac. Co.		rojuto	11,040	440,101	202,213
Street Ry. Dep	August	56,150	54,633	409,173	428,515
Electric Light Dep.	August	12,934		106,550	
minore to within tool.	remaining		****	100,000	00,104

EARNINGS.		1			
	Week or Mo	Year.	Prev'us Year.	Year.	Fear.
			9		8
Lexington Ry	August	35,629	35,835	214,381	201,188
			19,536	137.108	
		8,497	6.537	76,499	
				1.543 962	1,525,094
Mil. Elec Rv.& Lt.Co				2,364,794	2,235,597
					821,437
Muncie Hartford &			,	-,,	-,,
	August	17,647	14,019	116,947	*******
		,	,		
	August	13,459	13,321	64.177	64,804
		2,691		21.810	23,432
					29,079
				*****	*******
	July	74,237	71,428	372,925	343,040
City Gas Co	July		7.742	90,708	78,915
	September	80,785	84.014	669.714	666,301
				405.864	335,296
					913,817
				47,741	38,483
	September	12,402	11.687		85,334
					*******
				,	
	June	1.187.018	1.910.389	7.928.594	7,728,567
		-,20,,20	-,,	.,,	.,,
	June	15,875	13,351	68,644	55,967
Pottay, Union Tract.		18.799			148,817
		33.592		258,867	241,450
					17,214
Rochester Railway		137,369			838,474
Roch & East, Rap, Rv.		24.732			*******
		,			
	September	12.378	11.826	98,238	101,687
St. Joseph (Mo.) Rv.		,	,	,	,
	September	59,816	49,905		
st. Louis Transit	September	1051,452	635,110	7,298,308	5,401,814
				.,,	
	July	106.000	100.587		
		49,933		355,040	340,472
		77.545	78.622	647.912	619,577
		192.368	188.541		1,362,929
		112,680	122.631		
Springfi'd & Xonia Tr	Wk.Oct.16	1.028	1.089		******
		71.328		560.632	522,590
				231,509	198,499
		54.426	46.255		296,112
			26,402		160,112
Poledo Rys. & Light.					1,225,929
Toledo & Ind. Ry				-,,	********
			********	141,903	
			42.558		1,685,322
			79.297		
		552.234	572.603		
Wash, Alex, & Mt. V		22,350	21,321	182,642	173,574
		38,617		304,905	
	London St. By. (Can.) Mad. (Wis.) Traction Mad. (Wis.) Traction Mat. West Side Elev. Mill. Eleo By. & Lt. Co Mil. Lt. Heat & Tr. Co Mil. Eleo Tric Light. Co Street Ry. Depart. Electric Light. Dep Gas Department. New London St. Ry Norfolk Ry. & Lt. Co Railway City Gas Co Mor. Ohio Tr. & Lt. Co Railway Crange Co. Traction Northwestern Elev. Diean St. Railway Drange Co. Traction Affiliated Corpor's. Pittaburgh McKees- port & Green ab'g. Cottsv. Union Tract. Rys Co, Gen.—Roads. Light Co's Sorter Railway Roch. & East. Rap. Ry Rochert Railway Roch. & East. Rap. Ry Lt. Heat & Pow. Co Savannah Elect. Co Toledo & Western Toledo San Fran Wash. Alox. Mr. Y Counstown: Sharo Vounstown: Sharo	London St. Ry. (Can.) Mad. (Wis.) Traction Mat. Wis. Traction Mil. Else Ry. & Lt. Co. Mil. Lt. Heat & Tr. Co. Mil. Else Ry. & Lt. Co. Mil. Else Ry. Co. Magust. Magust. Mil. Else Ry. Co. Mil. Else Ry. Co. Magust. Magust	London St. Ry. (Can.) Mad. (Wis.) Traction Mad. (Wis.) Traction Mat. West Side Elev. September Mil. Elec Ry. & Lt. Co. Mil. Lt. Heat & Tr. Os. General Street By. Muncle Hartford & Ft. Wayne.  Mak. Tr. & Light. Co. Street Ry. Depart. Electric Light Dep. Gas Department. Naw London St. By Norfolk Ry. & Lt. Co. Railway. City Gas Co. Sor. Chio Tr. & Lt. Co. Sorther Trxas Trac. Northwestern Elev. Jean St. Railway. Crange Co. Traction Peeks Lify & BR. Co. Polity Gas Co. Sorther Trxas Trac. Northwestern Elev. Jean St. Railway. Co. Palladelphia Co. and Affiliated Corpor's. Pittaburgh McKeep- port & Green aby's. Potaty Union Tract Rys Co. Gen.—Koads. Light Co's	London St. By. (Can.)   September   20,250   6,587   Mad. (Wis.) Traction.   September   27,985   16,587   Mil. Elice By. & Lit. Heat & Tr. Oo   September   279,85   271,515   Mil. Lit. Heat & Tr. Oo   September   279,85   271,515   Mil. Lit. Heat & Tr. Oo   September   236,245   231,218   Mincie Hartford & Ft. Wayne	London St. By. (Can. Mad. (Wis.) Traction   September   8,497   6,537   76,499   Mil. Elice By. & Lichest & Pr. Wayne   September   161,860   169,489   1,543   927   176,152   3284,794   178,195

\* Grand Army of the Republic annual encampment.

: Spanish silver.

ii These are results for properties owned.

n These earnings include the Detroit United Ry., Detroit & Port Guron Shore Line and the Sandwich Windoor & Amberstburg Ry.

Street Railway Net Earnings.—The following table gives the returns of STREET railway gross and net earnings received this week. The last general summary which we furnish once a month, and in which we bring together all the roads from which monthly returns can be procured, was given Oct. 1, the next will be given Oct. 29.

		Gross E	arnings.	-Net Eas	rnings.
		Current	Previous	Current	Previous
	Roads.	Year.	Year.	Year.	Year.
	Cincinnati Dayton & To-				
	June 1 to Sept. 30	47,581 197,404	49,983 204,661	24,807 92,238	26,583 105,076
	Jan. 1 to Sept. 30	23,156 172,188	23,023 164,884	10,455 70,030	10,050 70,877
	Detroit United By.n (all				
	Jan. 1 to Sept. 30	421,937 3,387,228	411,812 3,304,050	187,352 1,312,523	178,216 1,356,572
	Jan. 1 to Sept. 30	50,958 461,893	51,577 465,261	27,481 215,594	23,483 208,219
	Elmira Water L'ht & RR.				
ı	July 1 to Sept. 30	60,601	63,120	25,565	14,314
	Honolulu Rapid Transit	26,741	24,967	10,962	12,025
	Jan. 1 to Sept. 30	242,949	201,724	94,305	89,873
	Hudson Valley Ry.b- July 1 to Sept. 30	199,048	180,367	92,429	76,544
	m Illinois Trac. Co.Sept. Jan. 1 to Sept. 30	82,496 700,975	76,161 575,508	41,944 305,304	38,870 242,434
	Jacksonv. Elec. Co. Aug.	23,828	21,789	10,131	7,651
	Jan. 1 to Aug. 31	188,375	160,010	75,596	53,428
	Kingston Consolid'd b-				
1	July 1 to Sept. 30	41,467	40,111	17,751	19,419
1	Month of Sept	19,137 20,250	19,094 19,536	7,471 9,480	7,792 9,228
	Jan. 1 to Sept. 30	137,108	132,516	42,947	48,467
	Madison Traction Sept.	8,497	6.537	3,864	1,117
	Jan. 1 to Sept. 30	76,499	67,889	33,986	26,262
1	Milwaukee Elec. Ry. &				
1	Jan. 1 to Sept. 30	279,852	271,515 2,235,597	1,171,685	136,056
	Milwaukee Light, Heat &	2,004,704	2,200,001	1,111,000	1,107,118
1	Traction Co.bSept	48,615	43,059	30,046	23,517
1	Jan. 1 to Sept. 30	848,461	321,437	182,574	161,885
1	New York & Queens Co.b.				
1	July 1 to Sept. 30	222,696	195,803	121,200	104,888
ı	North. Tex. Tract. bSept. Jan. 1 to Sept. 30	46,021 405,864	41,949	20,875	19,916
1	Orange Co. Tract Sept.	12,402	335,296 11,687	179,064 4,810	4,104
	July 1 to Sept 30	42,121	40,914	17,100	18,117
	Toledo Rys. & L'ht.a Sept	150.344	150.011	70,936	71,775
ß	Jan. 1 to Sept. 30	1,289,947	1,225,929	597,796	594,756

IX.

s: Date

evious Tear.

\$ 01,188 32,516 57,889 25,094 15,597 11,437 18,347

4,804 3,432 9,079

3,040 8,915 6,301 5,296 3,817 8,483 5,334

3,567

5,967 3,817 1,450 7,214 3,474

,687 ,814

,472 ,577 ,929 ,110 ,590 ,499 ,112 ,112 ,929

\*\*\*\*

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51 28

16

Roads.		Previous Year.		rnings.— Fevious Year.
	ep.	Ψ	Φ	φ
Troy & New England b- July 1 to Sept. 30	15,090	13,974	5,692	3,468
a Net earnings here given bet earnings here given The Illinois Traction Champaign, Urbana & Ch. By. & Light Co. and Decaim These earnings included Huron Shore Line and the	Co. is a con ampaign Ry tur Ry. & L	solidation of Gas & Eleight Co.	eting taxe of Danville etric Co., D	Urbana & anville St. roit & Port

Interest Charges and Surplus.

	-Int., Ren Current	Previous	-Bal, of Net	Previous
	Year.	Year.	Year.	Year.
Roads,	\$	\$	\$	8
Cincinnati Dayton & To-			.,	•
ledo Traction Sept.	16,330	16,000	8,477	10,588
June 1 to Sept. 30	66,051	64,291	26,187	40,785
Detroit United Ry. (all				
properties)Sept.	89,802	84,208	*100,091	*95,835
Jan. 1 to Sept. 30	803,069	743,762	*539,777	*642,382
Duluth Street RySept.	16,509	15,832	10,972	7,651
Jan. 1 to Sept. 30	148,470	139,085	67,124	69,134
Elmira Water L'ht & RR.				
July 1 to Sept. 30	12,463	12,374	*13,508	*2,267
Honolulu Rapid Transit	4.000	0.010	***	***
& Land Sept.	4,657	3,212	*6,759 *56,427	*8,848
Jan. 1 to Sept. 30	41,277	28,910	-00,437	*61,278
Hudson Valley Ry- July 1 to Sept. 30	62,143	64,123	*31,145	*13,449
Jacksony, Eleo, Co. Aug.	3.017	8,115	7,114	4.536
Jan. 1 to Aug. 31	24,733	23,799	50,863	29,629
Kingston Consolidated-		,	,	,
July 1 to Sept. 30	18,137	17,901	def.336	1,668
Lond. St. Ry. (Can.) Aug.	2.378	2,340	5.093	5.459
Month of Sept	2,565	2,432	6,915	6,796
Milwankee Elec. Ry. &				
Light CoSept.	79,153	75,285	*73,871	*61,601
Jan. 1 to Sept. 30	677,943	649,155	*505,041	*467,400
Milwaukee Lt. Heat &				
Trac, CoSept.	18,653	15,360	11,393	8,157
Jan. 1 to Sept. 30	150,345	124,725	*32,502	*37,188
New York & Queens Co July 1 to Sept. 30	49,601	49,760	*74.862	*57,868
North. Texas Tract Sept. Jan. 1 to Sept. 30	10,150 91,006	9,673 82,490	10,725 88,058	10,243 74,639
	31,000	02,200	00,000	14,000
Orange Co. Traction- July 1 to Sept. 30	8,718	20,700	8,382	def.2,583
foledo Rys. & LtSept.	41,868	41,418	29,068	30,357
Jan. I to Sept. 30	375,303	366,840	222,493	227,906
Froy & New England-	,	,		,
July 1 to Sept. 30	1,662	1,654	4,030	1,814

#### ANNUAL REPORTS.

Annual Reports.—The following is an index to all annual reports of steam railroads, street railways and miscellaneous companies which have been published since the last editions of the RAILWAY AND INDUSTRIAL and STREET RAILWAY Sections.

This index does not include	reports in to-day's CHRONICLE.
RAILROADS, ETC Page.	RAILROADS, ETC.— Page. Louisville & Nashville1457, 1471
Alabama Great Southern 901	Louisville & Nashville1457, 1471
Amer. Agricultural Chemical	Maine Central
American Hide & Leather 967	Massachusetts Gas Companies1640
American Light & Traction1880	Metropolitan Coal Co., Boston
American Locomotive1022	(balance sheet April 90) 499
American Shipbuilding	Mexican Central (statement for 3
Assoc'd Merchants (haif-year) '85	years ending June 30)
Atchison Topeka & Santa Fe. 1325, 1339	Minn. St. Paul & Sault Ste. Marie, 1897
Atlantic & Birmingh + m	Missouri Kausas & Texas1263, 1280 Mobile Jackson & Kansas City 1882
Atlantic Coast Line RR 785	Mobile Jackson & Kansas City 1882
Boston & Maine	Mobile & Ohio
Buffalo & Susquehanna 781	National Enam. & Stamping 781
Columet & Hecla Mining 498	New Haven Iron & Steel 1268
Canadian General Electric 732	N. 1. Cent. & Hud. Riv. 1849, 1889, 1405
Canadian General Electric	New York Dock
Canadian Northera 1020, 1027, 1684 Canadian Pacific 1020, 1027, 1685 Central Foundry 784 Central Off Georgia 783 Central Oll 625	New York New Haven & Hartford. 1263 New York Ontario & Western. 965, 977
Central of Georgia 788	New York Susanahanna & West, 1842
Central Oll	New York Susquebanna & West. 1643 Niagara Fails Power1461
	Norfolk & Western
Central Vermont1641	Northern Pacific 1459
Century Realty (bal. sh. July 1) 625	Peoria & Hastern 8#9
Chesapeake & Ohio	Pfister & Vogel Leather (halance
Chicago & Kastern Illinom 1331	sheet Apr. 3') 625 Pittsburgh Shawmut & Northern1094
Chicago Great Western 1826, 1843	Pittsburgh Shawmut & Northern1094
Chicago Indianapolis & Louisville 1328 Chicago Milwaukee & St. Paul. 1021	Pocahontas Collieries
Chicago & North West965, 970	Pullman Company
	Ouebec Central 788
Chesapeake & Delaware Canal 783 Clev. Cincin. Cnic. & St. Louis.899, 911	Reading Co
Clev. Cincin. Cnic. & St. Louis. 899, 911	Rutland RR
Colorado & Southern	St. Louis & San Francisco1021
Denver & Rio Grande899, 907	St. Louis Southwestern
Detroit & Mackinac1461	San Francisco & North Pacific1460
Distillers' Securities Corp 1639	Southern Indians
Duluth South Shore & Atlantic1326 Edison Elec. Ill. of Boston	Southern Railway1456, 1465 Standard Rope & Twine1265
Erie RR	Terminal RR. Ass'n (statement to
Eric RR	N. Y. Stock Exchange) 499
Fort Worth & Detroit City1637	Texas Central1642
Georgia Southern & Florida 786 Gila Valley Globe & Northern14-0	United Gas Imp't Co. (capitaliza-
Great Northern1636	tion, etc., of operating cos 498
Gnif & Ship Island1461	tion, etc., of operating cos
Hocking Valley 1262, 1282	U. S. Reduction & Refining1283 1
Illinois Brick (bal, sh. June 30) 1331 Illinois Central	United States Steel Corp. (quarter and haif-year)
Indiana Illinois & Iowa 1842	Wahash RR 1838
Indiana Illinois & Iowa	Weisbach Company 1028 Western Maryland (official statement Aug 13) 782 Western Union Telegraph 1640
International Paper 784	Western Maryland (official state-
Kanawha & Michigan1328	Western Union Tolograph
Lobigh Valley 1989 1989	Westinghouse Air Brake1265
Lenigh & Wilkesbarre Coal1831	Westinghouse Rice. & Mfg. (of-
Long Island RR1266	ficial statement Aug. 2) 624
Kanawha & Michigan 1828 Keystone Telephone Co., Phila. 1828 Keystone Telephone Co., Phila. 1829 Lenigh & Wilkesbarre Coal. 1831 Long Island RH. 1836 Louisville Henderson & St. Louis, 308	ficial statement Aug. 2)
Position Hendelson & pr. Ponts' and	I arou & mississippi valley toro, 1031

#### Wabash Railroad.

(Report for the fiscal year ending June 30, 1904.)

The remarks of President Ramsey are given at considerable length on pages 1714 and 1715. The comparative statistics, compiled in the usual form for the Chronicle, were published in last week's CHRONICLE on page 1638, and an editorial on the results for the year will be found on a preceding page of this issue.—V. 79, p. 1638, 1034.

#### Union Pacific Railroad,

(Report for the fiscal year ending June 30, 1904.)

On pages 1707 to 1714 is given the report of Mr. Alexander Millar, Secretary; also the consolidated income account, consolidated balance sheet, and other tables, prepared under the direction of Mr. William Mahl, Comptroller. Below are the traffic statistics, earnings, expenses, charges, etc., etc.. compiled for the Chronicle.

		TRAFFIC !	STATISTICS.		
	Av. miles of road oper.	1903-04. 5,358	1902-03. 5,762	1901-02. 5,711	1900-01. 5,686
	Equipment— Locomotives	856 557	824 566	787	832
	Passenger cars Freight cars Road service cars	22,048 2,439	21,071 2,431	21,081 2,702	22,500 2,189
	Passenger traffic-				-
	No. of rev. pass. carr'd Pass. carried 1 mile	3,863,852 487,134,976	3,758,914 449,363,410	3,398,659 400,482,595	3,118,862
	Recepts of pass. trains. p. mile of main track.	\$2,529	\$2,217 23	82,026	\$1,834
	Rec'ts of pass, trains, p. rev. train mile.(a)	81.48	\$1.31	\$1.31	81.20
	Average No. of pas- sengers per train	58.30	45-93	45.38	89.32
	Freight traffic— Tone commercial	10 004 011			
	Tons carried 1 mile4	10,264,811 1053298460	9,657,914 3750485295	3474809943	8,312,37 1
	Tons company freight carried Ton miles per mile of	3,417,842	3,111,701	3,202,202	3,200,789
	road (all freight) Receipts per mile of	903,175	777,818	751,097	671,235
ĺ	main track	\$7,870	\$6,292 94	\$5,951	\$5,529
	train mile(a)	<b>\$3.6</b> 8	\$3.26	\$8.31	\$3.01
	Tons per rev. fr't train mile—all freight(a)	450.90	402.87	418	366
ı	(a) Based on sevens	A DOGGOOD	a and fraint	e and all m	twod tools

(a) Based on revenue passengers and freight and all mixed train miles but excluding locomotives light and helping—the methods pre-scribed by the Inter-State Commerce Commission.

#### EARNINGS AND EXPENSES.

E	BNINGS AN	D EXPENSE	В.	
Receipts-	1903-04.	1902-03.	1901-02.	1900-01.
Pass. and extra baggage		9,760,552	9,011,231	7,924,690
Mail and express	3.026.814	3.015.731	2,559,970	2.504.255
Mail and express	39,452,068	36.261.679	38.982.782	31.436.359
All other sources	1,277,100	1,178,287	1,085,647	924,613
Total rail lines	54.264.878	50,216,248	46,639,629	42,789,918
Water lines	1,014,352	858,940	860,650	
Total	55,279,231	51,075,189	47,500,279	43,639,264
Operating expenses-	0 407 070	Z 000 477	F 045 000	
Maint, of way & structs. Maint, of equipment. Conducting transport'n.	0,497,270	0,293,470	4 500 000	5,429,782 4,471,242
Conducting transport's	19 075 075	19 897 590	11 494 039	11 602 705
General expenses	1,373,224	1,256,356	1,076,169	1,059,024
Total rail lines	27.957.122	26.403.002	23,279,702	22.563.754
Water lines	1,069,485	936,882	909,764	
Total	29,026,607	27,339,884	24,189,466	23,399,048
P. c. of exp. to earnings.		(58.58)	(50.92)	(53.61)
Rec'ts over oper. exps				
	INCOME A	ACCOUNT.		
	1903-04.	1902-03.	1901-02.	1900-01.
	8	8	8	8
Av. miles of rail lines op Gross transp'n receipts	5,762	5,762	5,710	5,543
Gross transp'n receipts	55,279,231	A1.075.189	47,500,280	43,538,181
Operating expenses	29,026,607	27,339,884	24,189,466	23,336,854
Taxes	1,470,836	1,407,332	1,369,761	1,250,291
Total				
Net receipts	r	<b>22,327,97</b> 3	21,941,053	18,951,036
than Oregon Short Line and Or. RR. & Nav. Co. Divs. on Nor. Secur. Co. stock and comp'ies other	311,406	322,282	309,562	237,242
than Oregon Short Line				
and Or. RR. & Nav. Co.	2,490,520	3,887,645	4,063,031	326,635
Rentals, etc	*******		208,008	495,367
open acco'nts oth. than				
with auxiliary comp's.	1,464,917	*******	*******	******
Available for charges and dividends		26,975,816	26,521,655	20,010,279
Deduct- Interest on bonds		11,551,124	10,450,787	7,298,242
Int. on loans, etc., other		80.844	1,497,094	
than with auxiliary cos. Sinking fund & miscell	63,562	58,205		178,980
Total			12,018,406	7.475.222
Surplus over charges				
Deduct-	10,001,000	10,010,042	14,000,000	12,000,000
Div. on com. stock (4%)	4,350,836	4,350,612	4,205,082	4,000,014
do pref. stock(4%)	3,982,248	3,982,064		3,979,580
Miscellaneous	544	492	654	1,376
Appro. for betts., impr's., insur. & reserve funds	8.550.000	2.000.000	2.000 000	
amount of recor to runder.		-,000,000	_,000,000	2,000,000
	11,883,628	10,333,168	10,187,288	9,480,970
Balance, surplus				
wanted, surpriss	-, , , , , , , , , , , , , , , , , ,	-,0 -0, -1 -	-10701001	alanalaco.

BALANCE SHEET JUNE 30-UNION	PACIFIC AN	D AUXILIAB	T COMPANIE
	1904.	1903.	1902.
Assels-		8	
Railways, equipment, etc	151.608	910,000	1.220.31
Trust funds	236,674	124,228	358,17 120,08
Agents and conductors	562,527	614,445	
Cash	3,524,258	1,908,559	4,886.33
Individuals and companies	1,686,802	444.841	1,166,06
Material, fuel and supplies	4,245,933	4,680,182	
Traffic balances	350,898	184,493	
U. S. Government transportation	805,906	974.831	716,54
Loans to Southern Pacific Co	20,460,927	15,396,119	******
San Ped. Los An, & S. L. RR	14,960,000		******
Bills receivable	884,655	550,000	****
Accrued int. on June 30, 1902 Div. accrued to June 30 on a div.	*******	*******	1,325,96
on Northern Secur. Co. stock	*******	618,689	549,94
Miscellaneous	*****	53,196	******
Advances for construction	4,357,277	7,366,565	4,793,88
For sundry proprietary com'pies.	331,222	181,951	731,20
For ocean steamships	5,055,311	3,799,896	******
Rolling stock	3,181,227	707,381	
Unadjusted claims, etc		462,379	805,413
Land and town contracts	2,352,651	2,854,481	3,076,81
Total assets			
Common stock1	08,770,900	108,770,900	104,057,900
Bonds, after deducting bonds of		99,551,900	
auxiliary companies owned2	99,741,000	0.500.005	248,094,000
Coupons due July 1	2,528,005	2,528,005	2,528,005
loans to June 30	1,963,310	1,511.570	2,782,160
	13,128.000	14,250,000	28,750,000
Vouchers and pay rolls	3,113.840 4,167,072	3,330,931	3,913,469
		4,386,660	4,334,936
Dive. pavable July 1 and Oct. 1.			
Taxes assessed but not due	780,534	719,847	
Taxes assessed but not due Sundry proprietary companies	780,534 809,304	719,847	453,558
Taxes assessed but not due Sundry proprietary companies Trust accounts	780,534 809,304 175,880	719,847 247,349 275,711	453,558
Taxes assessed but not due Sundry proprietary companies Trust accounts Reserve for betts. and additions.	780,534 809,304	719,847 247,349 275,711 500,000	453,558
Taxes assessed but not due Sundry proprietary companies Trust accounts Reserve for betts. and additions. Reserve for flood damages	780,534 809,304 175,880 3,000,000	719,847 247,349 275,711 500,000 500,000	453,558
Taxes assessed but not due	780,534 809,304 175,880 3,000,000	719,847 247,349 275,711 500,000 500,000 191,300	188.327
Taxes assessed but not due Stundry proprietary companies. Trust accounts	780,534 809,304 175,880 3,000,000 297,427 114,442	719,847 247,349 275,711 500,000 500,000 191,300 113,809	188 327 76,851
Taxes assessed but not due. Sundry proprietary companies. Trust accounts. Recerve for betts. and additions. Recerve for flood damages Insurance fund Replacement funds Deferred pay'ts on land contracts	780,534 809,304 175,880 3,000,000 297,427 114,442 2,352,651	719,847 247,349 275,711 500,000 500,000 191,300 113,809 2,854,481	188.327 76,851 3,076,911
Taxes assessed but not due Sundry proprietary companies. Trust accounts	780,534 809,304 175,880 3,000,000 297,427 114,442	719,847 247,349 275,711 500,000 500,000 191,300 113,809	188.327

#### Chicago & Alton Railway.

(Report for the fiscal year ending June 30, 1904.)

The usual comparative tables of earnings and balance sheet were given in the Chronicle of Oct. 8, p. 1458. President S. M. Felton says in substance:

ident S. M. Felton says in substance:

General Results.—The gross receipts from freight traffic increased \$935,240, or 12.63 p. c., notwithstanding a slight failing off in the tonnage hand ei; this result being the consequence of the better average rate obtained. The number of tons moved one mile decreased 4 p. c. The revenue per ton per mile increased from '599 cents to '677 cents The percentage of foreign car-mileage was increased from 49.79 p. c. to 52.53 p. c.

The total receipts from passenger traffle increased 15.24 p. c., arising from a gain in business of \$498.493, and a loss of \$55,133, due to a decrease in average rate obtained. The number of passengers moved one mile increased 17.11 p. c. The revenue per passenger per mile decreased from '91.98 to '91.95, or 1.52 p. c. The passenger business is largely local, 90 p. c. originating on the line.

The cost of conducting transportation increased \$576,863, or 14.48 p. c., principally in the following items: Engine and roundhousemen, \$37,072, or 5.65 p. c.; feel for locomotives, \$191,133, or 3.81 p. c.; train service, \$73,349, or 16.54 p. c.; station service, \$71,839, or 18.97 p. c.; awitching charges, \$55,301, or 96.19 p. c; sleeping oar mileage, \$1,936, or 32.92 p. c.; freight car mileage, \$98,146, or 71.40 p. c. There were 1,095,703 tons of company freight moved, against which no transportation charged to operating exponses. This work has naturally increased the cost of conducting transportation.

Growth of Taraffic.—The development of the traffly since the property was acquired by its present owners is best illustrated by the following statement:

TOTTO A 17TH GEORGE	monto.			
Fiscal	Gross	Receipts Per	Passengers,	Tons,
Year.	Receipts.	Mile of Road.	One Mite.	One Mile.
1899	\$6,546,590	37,765	105,873,985	519,191,291
1900	7,796,449	9,118	120,360,469	629,994,662
1901	9.036,655	y.826	132,887,965	823,069,718
1902	9,225,739	10,031	138,591,937	902,745,440
1903	10,071,092	11.001	146,853,521	1,102,792,462
1904	11 495 959	19 494	179 074 594	1 000 079 981

MAINTENANCE OF WAY, ETC.—The total expenditures for maintenance of way and structures increased \$232,645. or 19-17 p. c; the expense per mile of road was \$1,580; 10,466 tons of new rall were placed in the main track, making a total of \$4.24 miles of track relaid during the year; \$34,892 cross-ties were placed in the main track, equal to 118-92 miles, or 11.79 p. c. of the total main track; \$93 lineal feet of bridge fiboring was renewed, and 1,017 feet of plate girder bridges crocted; 2 new stations were built and 152 repaired.

During the last five y-are tie renewals in main track cover 62-38 p. c. of milesge; rail renewals, 35-30 p. c; joints renewals, 32-78 p. c.; frogs renewals, 305-05 p. c.; switches renewals, 33-64.

At the date of this report the rail and ballast were as follows:

			-Rail.					lallast		
Miles.	80 lb.	75 lb.	70-4b.	60-lb.	Total.	Stone.	Gravel	Oinders.	Slag.	Soil.
Main line Branches		53	114	67	781 224	38	108	100	29	59
Total	658	57	235	57	1.005	555	163	148	85	50

EQUIPMENT.—The total expenditures for maintenance of equipment were \$1,230,762, or \$1,345 per mile of road, and 20·10 cents per train mile, being an increase of 3/36 p. c. Fifty-four locomotives received light and 155 heavy repairs, the average repairs per locomotive being \$2,807; 2:35 passenger-eq ipment cars received light and 259 heavy repairs. The average cost of repairs was \$565 per car; 15,767 treight cars received light and 5,943 heavy repairs. The average cost of repairs was \$565 per car; 15,767 treight cars received light and 5,943 heavy repairs. The average cost of repairs was \$50 45 per car; for the entire equipment. There have been purchased and delivered during the year ending June 30, 1904, through the Othesgo & Alton Equipment Association, 17 locomotives and 50 passenger cars.

Between June, 1899, and June, 1904, the total tractive power of the locomotives in the service has been increased from 2,874,520 pounds to 3,460,445 pounds, or 89-96 per cent. The total capacity of the freight equipment in service has been increased from 131,890 tons to 306,250 tons, or 131-20 p. o. The average capacity per car has been increased within this period from 2-152 to 31-72 tons. The rolling show on June 30, 1904, included 236 locomotives, against 213 on June 30, 1903; passenger cars, 230, egainst 131; freight cars, 9,555, against 9,805; road envise care, 3-16, against 268.

IMPROVEMENTS. Only slight changes in grade and alignment have been made during the past year; 73 miles of additional side and yard tracks have been built; also 7-11 miles of industry tracks. Of the laster 1-74 mile accommodates entirely new industries, including two coal mines, one elevator and one large cement plant (Mississippi Valley Cement Co), at Louisians. Mo. Temporary tracks. Of the laster 1-74 mile accommodates entirely new industries, including two coal mines, one elevator and one large cement plant (Mississippi Valley Cement Co), at Louisians. Mo. Temporary tractic. 2.45 feet in length, on Chicago track elevation, has been replaced with steel in length, on Chicago track elevation, has been replaced with steel in length. On Chicago track elevation, has been replaced with steel in length. On Chicago track elevation, has been replaced with steel in length of Chicago tracks of this company.

Three concrete arches, having a total length of 135 feet, have been built, and 18 cast from culvarts have been put in chace; 131 high semabutor signals were creeted at switches, making a total of 33. At the date of this report 71 miles of single main track are protected by 298 electric block signals. Twenty-elignt derails, operating through pipe line from main track switches, have been installed at passing sidings, making a total of 130 switches so equipped. The date of this report 71 miles of single main track are protected at various

See comparative tables in V. 79, p. 1458, 1461.

#### Bock Island Company.

(Report for the fiscal year ending June 30, 1904)

The report of the Rock Island system, signed by B. L. Winchell, President of Chicago Rock Island & Pacific Ry. Co, together with the systems income account, balance sheet, etc., will be found on pages 1716 and 1720. Various statistics for the year follow:

BOCK ISLAND SYSTEM-3	HILEAGE AND	TRAFFIC STAT	ISTICS.
Mileage, etc	1903-04.	1902-02.	Increase
Av'age miles of road operated	7.205.14	6.978.43	226.71
Total train mileage			
Tone moved (rev. freight), No.	13,567,817	13,300,898	
Tons moved (oo. freight), No.	8.2 8.333		
do 1 mile (rev. freight) No.3			263,172,770
do 1 mile (co. freight) No		302,622,224	107.631.557
Passengers carried, No	11,536,847	10,595,130	941,717
Passeng're carried 1 mile, No. Freight traffic -	514,108,832		
Earnings per ton per mile	\$.0098	8.0104	x8.0008
Earnings per train mile	\$2.162	\$1.957	8.205
Earnings per mile of road	84.325	81.430	x8·105
Tons p. train p.mile (rev. fr'ht)	225.48	189-13	36.35
Tone p, train p mile (co. fr'ht)	28 46	19 16	9.30
Density of traffic (rev. freight) Passenger traffic—	451,171	428,116	23,055
Earnings per pass'ger p. mile. Earnings per train mile (in-	8.028	<b>\$</b> ·022	\$.001
cluding mail and express)	81.053	\$1 031	8.022
Earnings per mile of road	<b>81</b> ·891	81.911	x810
No. of passengers p. train mile		39.59	15
Density of traffic	71,353	73,382	x2,029
Total earnings p. mile of road	\$3,241	\$6,359	x*117
Not earnings per mile of road.	\$1,831	82,338	x8507
Net income per mile of road	\$2,016	\$2,578	X#561
Total charges and taxes per	4-,	*-1	-,
mtle of road	31,179	\$1,206	x826
Balance per mile of road	4338	41 371	-282K

x Decrease.
Rolling stock of B ck island System on June 30, 1904: Locomotives all classes, 1,191, of which 1,014 assigned to road service. Of these lant 470 average from 45-18 to 63-33 tons, 297 average 73-40 tons and 247 average from 86-85 to 96-50 tons Number of freight cars, 35,530 total capacity, 968,790 tons; average capacity, 54,589 pounds. Cars in passenger service, 751. Cars, etc., in company's service, 2,029. Total cars, 38,310.

oars, 38,310.		
GENERAL BALANCE SHEET, ROCK ISL	AND SYSTEM,	JUNE 30.
Assetz-	1904.	1903.
Property and franchises		\$150,262,988
Stocks and bonds of constituent cos		32 322,270
	*17,142,284	
Advances for construction and equipm't .		34,911,054
stocks and bonds of auxiliary companies.	581,812	580,038
st and ref. bonds in treasury	19,274,000	
neh	9,067,263	14,677,54
Agents and conductors	1,644, 31	1,641,360
Companies and individuals	2,271,881	2,348,59
loans and bills receivable	4,246.639	668,428
United States Government	314,961	367,934
Express companies	75,327	57,024
Freasury securities	1,569,426	2,522,258
Material, fuel and supplies	5,587,009	4,235,85
Unadjusted accounts	459,967	195,552
Total	\$278,556,566	\$244,825,900
Liabilities -		
Dapital stock	\$75,000,000	\$90,798,345
Punded debt	131,843,000	112,048,000
Collateral trust notes	4.500.000	4,500,000
Cemporary loan	12,500,000	********
at and ref. bonds issued (in treasury)	19,274,000	********
Jupaid vouchers and accounts	2,580,548	4,589,138
Inpaid wages	1,528,662	1,912,747
Craffic and mileage balaness	326,452	264,320
fatured interest and rentals pay. July 1	1,934,821	1,901,935
Dividends payable August !	1,309.250	935,156
Inclaimed coupons and dividends (old)	20,612	20,012
nterest accrued (not due)	459,694	286,265
axes accrued (not due)	361.071	496,151
centals accrued (not due)	145,897	355,307
tookholders' improvement loan	1,222,941	1,222,941
neurance fund	375,209	350,000
Iospital fund	31,310	23,659
Independent fund	640,341	46.871
Replacement fund		1.104.544
mprovement fund	********	5,255,357
Contingent account	04 400 010	
Profit and loss	24,500,858	18,667,150
Total	278,556,566	\$244,825,900

\* Principally for construction of St. Louis Kansas City line.
† Notes of D. R. Francis and John Soullin assumed at time of purchase of St. Louis Kansas City line. - V. 79, p. 1642, 1462.

#### Virginia & Southwestern Railway.

(Report for the fiscal year ending June 30, 1904.)

President Henry K. McHarg says in substance :

President Henry K. McHarg says in substance:

The past year has been a gratifying one, although the gross earnings have shown a decreace of \$10,265. The Bristof furnace of the Virgina Iron. Coal & Coke Co has been in operation only for four months of the sical year, and as this furnace, when running, adds nearly \$10,000 a month to the gross earnings of the railway, this alone accounts for the decrease in earnings.

A large amount of money has been spant for improvements and equipment, to wit: 25 miles of track ballasted with furnace slay; 500 tons of new \$5-1b, sicel rails purchased and laid; \$27,000 paid for steel bridges contracted for during last year, and the following equipment purchased and paid for: Three new locomotives, \$43,000; three new coscobes, \$15,000; and 100 cohe cars, \$78,000. In addition, \$50 coal cars, coating \$860 each, were purchased on a car trust running five years, with sixty paymonts, carrying interest at 5 p. 0., which securities have been sold at par. This additional equipment has helped materially in the operation of the property. We have a large coal territory tributary to this line for which the Southern market, with its cotton mills, is the natural outlet, and this business has developed quite largely in the past year and is ansceptible of much further development. In making these improvements we have created a floating debt, which, unless all signs fall, the company will be able to take care of easily and gradually extinguish.

The Virginia Iron, Coal & Coke Co. owns a little more than half of the \$2,000,000 capital stock, and with only \$14,000 a mile mortgage debt ahead of this stock, it seems to me that in a few years it will be a most valuable asset for that company.

VIRGINIA & 80WEST. EARNINGS, E:  Earnings from— Freight. \$482,572 Passengers 96,522 Mail, express and miscellaneous 26,383	Net earnings'
Total	
Net earnings	8614,747; net, \$238,594.

TH TAGS-02 RIOSS SWLDINKS MOLE	\$014,141; Her, \$250,054.
VIRGINIA & SO. WEST. RY. B	ALANCE SHEET JUNE 30, 19
Assets - Roadway & structures. \$3,595.28 Rolling stock . 11.3.20 New quipment . 676,91 Agents, individ's & cos. 19.10 Materiais, etc . 19.10 Va. Iron, O. & C. Co . 4,85 Cash . 18,77 Miscellanoous . 18,77	o First mort, bonds

Total......\$4,480,217 Total......\$5,480,217

# Rutland Railroad Company.

(Report for the fiscal year ending June 30, 1904.)

President W. Seward Webb says in substance:

President W. Seward Webb says in substance:

Gemeral.—The mileage operated was the same as the previous year, except that the trackage arrangement under which trains were run through to Troy and Albany was discontinued in October. 1908, as unprofitable. There was no change in the capital stock; the total funded debt decreased \$133,000, all in equipment bonds.

RULLAND TRAINSIT BOODS CANCELED.—There was in our treasury July 1, 1903, \$601,000 Rulland Transit Co. first mortgage bould. Under the mortgage the Iransit Co. was required to deposit with the trustees \$25,000 annually in securities in lieu of insurance. To avoid this deposit it was decided to cancel the mortgage and bond, which has been accomplished, the trustees turning over to the Rulland Transit Co. \$25,000 Rutland-Cauadian first mortgage bound and second of \$310.000, as shown in last year's report, which had been advanced to the Rutland Francit Co. to purchase these securities and the warehouse properly in Chicaso. As the entire stock of the Rutland Transit Co.'s property, through the ownership of its stock, but has made it possible to adjust the stocks and bonds account, which has been done by the right to that account the balance of the Rutland Transit loan, and i creasing the amount at which stocks and bonds owned by the Rutland RR Co., this transaction has not in freight earnings, due to increased the nonage in freight handled, and slightly increased rate per ton mile. Decrease in passenger traffic, \$2,091, is accounted for by the discontinuing of the trackage contrains and the season of \$313,472, as compared with last year's figures. Maintenance of way and structures increased \$35,500. Maintenance of equipment in oreased \$85,983, owing to heavier repairs, bringing transportation shows a decrease of \$9

Equipment: Locomotives, 87; cars in passenger service, 106; in freight service, 8,088; company's service, 78. Statistics.—Operations, earnings, expenses, charges and balance sheet have been as follows:

OPERATION	88, BARNING	S, EXPENSES	AND CHARGE	ta.
	1903-4.	1902-3.	1901-2.	1900-01.
Miles oper'd J'ne 30.  Operations—	415	415	416	360
Passen, carried	1.076,798	1,193,460	1,191,092	907.859
" " 1 mile.	37,858,462	37.912,858	31,924,359	26,766,898
Rate per pass. p. m.	2:34 ots.	2.245 ets.	2:387 ets	2:30 ets.
Tons freight carr'd.	1,554,169	1,507,980	1,521,956	1,522,050
		156,656,798		
Rate per ton per m	0.90 ote.	0.87 cts.	0.78 cts.	0.84 ots.
Gross earns. per m	\$5,356	\$5,308	85,072	85,591
Earnings-				
Freight	\$1,399,250	\$1,370,589	\$1,229,760	\$1,168,058
Passenger	859,393	861,484	771,906	645,179
Express	51,395	48,160	40,716	32,914
Mails	65,616	60,184	60,082	54,151
Retnals	19,618	18,624	22,839	20,810
Miscellaneous	19,181	17,520	9,078	12,036
Gross carns	\$2,414,452	\$2,376,561	\$2,134,882	\$1,933,136
Maint, of way, &c	\$302,376	\$297,016	\$264,091	8223,773
Maint, of equip	320,899	234,917	177,368	180.282
Cond'g transporta'n	931.260	1,022,436	850,543	798,150
General expenses	90,989	104,427	79,290	56,542
Oper. expenses.	31.645,524	81.654.796	81,371,392	\$1,258,747
P. c. of exp. to earn.	(68-15)	(69.80)	(84.25)	(65-11)
Not earnings	8768.928	\$717,767	\$763,090	8 :74.389
Div., interest, &c	x 49,083	106,483	159,9.6	96,558
Gross income  D duct-	\$917,991	\$824,250	\$923,016	\$770,947
Interest on bonds	8513,432	\$534,468	\$491,041	8394,943
Rentals	19,000	19,000	19,000	15,000
	70,957	71,845	67,548	68,000
Taxes Eq't sinking fund		71,000		08,000
	100,000	100,000	33,000	01 005
Interest on loans	103,043	1,229	49,012	91,635
Special improvm'ts. Div. on pref. stock.,	103,043	(1%)90,576	5%)261,728	(4%) 169.564
Total	\$806,432	\$817,118	\$921,330	8789.142
Surplus	\$11,559	\$7,132	\$1,686	\$31,805

x Includes (compare V. 75, p. 1028) dividends on Addison RR, stock, \$14,876; int. on Chatham & Lebanon Valley RB, bonds, \$40,000; int. on Rutland & Noyan RR, bonds, \$4,000; int. on Cydensburg Terminal Co. bonds, \$4,000; int. on equipment bonds, \$2,115; int. on Rutland Con. bonds, \$1.00; int. on cash loaned, \$5,028; premium on 44 p. o. bonds exchanged, \$43.

CONSOLIDATED BALANCE SHEET JUNE 30.

	1904.	1903.		904.	1903.
Assets-	8	8	Liabilities-	8	
Cons'n & equip \$	0,540.324	20,502,449	Common stock 19	9,400	199,400
Stocks and bonds.	1,382,110	x1.058.680	Preferred stock., 9.05	7,600	9,057,600
Advances Rutl'd			Bonds (see Ry. &		-11
Transit Co		810.895	IND. Section)11,990	3,000	12,129,000
Cash on hand	237,077	293,227	Audited vouch.	4	
Cash loans	50,000	80.000		1.731	481,295
Fuel & supplies	210,497	867.038		7,500	211,551
Traffic balances		60,292		0.076	10,478
Sunday collectible		00,000		9.500	72,500
accounts	292,485	419.014	Trackage, rent'ls.	1000	124000
accounts	204,400	****	taxes, etc., etc., 12	9.909	184.719
				8,306	785,083
			trout and loss	5,000	1 00,000
Total	2,712,422	23,051,555	Total22.71	2.422	23,051,555

x Includes Rut. Transit Co.'s stock, par value, \$1,000,000; Addison RR, stock, \$495900; tut. RR prof. stock, \$103,100; o'm. stock, \$500; b mds. \$800 Rut. & Norsan RR stock, \$100,000; bonds, \$100,000; Ruv. Can. bonds, \$25,000; Ogd. Ter. Co bonds, \$25,000; equip. bonds, \$47,000; Chatham & Lebanon Yalley RR, bonds, \$500,000, --V, 79, p. 1462.

#### Gulf & Ship Island Rallroad.

(Report for the fiscal year ending June 30, 1904.)

President J. T. Jones says in part:

(Report for the fiscal year ending June 30, 1904.)

President J. T. Jones says in part:

Gemeral Results.—In the first six months of 1904 there was a decided decilie in the demand for ium er throughout the United States and a sympathetic weakening in the prices off-red for export lumber also tended to decrease the output; but, notwithstanding these unfavorable conditions, we were able to keep our revenues up to the high level reached the year previous. This was mainly due to the fact that our mills had an outlet to for irn markets through Gulfport harbor and to the material luorease in passenger carnings.

The gross carnings increased \$124,768, or 7.32 p. c.; the net earnings decreased \$24,849, or 39 p. p. c; interest and sinking fund requirements increased \$73,552.

The expeditures for maintenance of way and structures increased 6.44 per cent, the cost per mile charged to operating expenses being \$1.064, as against \$1,039 the previous year. Although the number of revenue tons of freight carried one mile increased 13.93 per cent, the mileage of revenue freight trains decreased from \$20.71 tons.

OUTLOOK.—We are condident that the demand for lumber, both for interlor consemption and for export, will be decidedly stronger and prices higher the coming all. The ottom crop promises to be as good of revenue when the continual in the past, as that branch traverses the richest cotton section in the State with the exception of the Delta We have oncouraged the track farmers along our line to plant early vegetables.

Our passenger business is being given attention. Not only is our section in the State with the exception of the Delta We have encouraged the track farmers along our line to plant early vegetables.

Our passenger business is being given attention. Not only is our section increasing in population, but the Great Southern Hotel and the business of this port have advertised not only Gulfport, but the whole Gulf coast country, and there is a large immigration from the northern part of the State to this Coast, nearl

Year.	Vessels.	Tonnage.	Lumber, ft.	Est. Value.
1901-02	21	10,567	18,044,287	\$156,000
1902-03	56	85,409	47,282,765	846,000
1903-04	198	243,845	193,275,500	2,645,000
We are now	building abou	at 300 feet of	additional wha	rf and filling

UMI

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will build a warehouse for the handling of imports and exports that need protection from weather. We need additional open whatves.

New Road—Since our last report the Silver Creek branch to Bush, about 10 miles, has been put in operation; also I's miles at Silver Creek at which points the branch connects with the Mississippi Central RR. The entire road from Mendenhall to Silver Creek will be in operation by Sept. 30, adding 20 miles more to the Guil's Ship Island system, making a total of 231 miles. We expect to complete the branch from Silver Creek to Columbia within the acut twelve months, which will make a loop from Mendenhall to Maxie (a station on the main line 44 miles north of Guilport, about 100 miles. This connection will cheapen materially the operation of the Columbia and Mendenhall branches, and we think will greatly increase the revenue.

New STOCK AND BONDS—In order to secure funds for extensions and improvements not provided for by the bond issue, the capital stock was increased by 5,000 ahrees and the proceeds of the new stock, amounting to S500,000, were used in paying off floating obligations. The funded debt was increased from \$4.607,000 to \$4,835,000. Cost froad and equipment increased \$926,473, as follows: Readway improvements, \$369,997; Silver Creek branch, \$400,000; Guilport harbors, \$153,898; additional equipment, \$3,321, less credit \$948.

Statistics of Operations.—Operations, earnings, charges:

Statistics of Operations. - Operations, earnings, charges:

Statistics of Operati		-		onar Pop.
OPERATI	<b>DMB AND</b>	FISCAL RES	ULTS.	
		1903-04,	1902-03.	1901-02.
Average miles operated		261	251	251
Passengers carried		490,106	420,547	383,751
Passengers carried Passengers carried one mil	01	2,315,883	11,186,251	9,837,148
Rate per passenger mile Tons freight moved*	*******	2.898 ots.	2.849 ots.	2.575 ets.
Tons freight moved*	*******	1,159,227	1,058,033	903,918
Tons freight moved one mi Rate per ton per mile*	le*8	0,758,993	70,880,918	57,313,811
Rate per ton per mile*		1.743 ots.	1.889 ets.	1.905 ota.
Average train-load, revenu	e (tons)	242	207	164
Earnings per passenger tra	in mile	80.87	\$1.01	80.84
Earnings per freight train		\$4.53	\$3.91	\$3.13
Gross earnings per mile	*******	\$7,011	\$6,793	\$5,477
* Not including company				
EARNINGS		ES, CHARGE		
	1903-04	1902-03.	1901-02.	1900-01.
Earnings-		8		
Passenger	356,941	324,003	257,921	195,466
Freight	1,407,77	7 1,338,861		816,015
Mail, express, etc	65,098	42,182	25,165	19,367
Total				1,030,849
Transportation	617,450	515,497 208,323	424,191	370,167
Maintenance of equipm't	224,820	208,323	162,923	147,587
Maintenance of way, etc	277,663	3 250,876	287,452	210,890
General	79,75		47,263	54,907
Taxes	29,548	27,980	18,685	12,009
Total1	.229,235	1,079,618	940,514	795,560 (77·18)
P. c. of expenses to earns.	(67.18)	(63.32)	(68.42)	(77.18)
Net earnings	600,580	625,429	484,170	235,289
Other income	11,801	3,719	*******	*******
Total	612,381	629,148	434,170	235,289
Interest on bonds	243,989	194,072	169,145	227,500
Dividends(29	)200,000	(2%) 100,000		******
Sinking fund	25,000		*******	*******
Miscellaneous	10,086	1,359	6,166	3,242
Total	479,068	295,431	175,311	280,742
Surplus	133,313	333,717	258.859	4,547
CONDENSED	BALANC	E SHEET JU	NE 30.	
1904.	1903. 1		1904.	1903.
Acceta-		Laabilities-		
Road and equip11,085,549 1	0,139,076	Capital stock	k 5,500,00	000,000,000
Materials & suppl. 144,779	180,226	Funded debt B'ds due for		00 4,607,000 34 28,577
Cash in transit 24,924	95.240	Securities du	ne for	20,781
Cash, finan. agts 121,454	116,479	construction	n 400,00	0
Agts & conduct'rs. 24,952	82,767 95,240 116,479 21,112	Unpaid pay	olls 79,78	74,718
Acces, receivable., 100,434	7,542	Voucners &	onds. 121.48 accts. 182,18	4 116,479
Unexpired insur . 10,571 Claims in litigat'n, 11,595	14,895	Accrued taxe	11,06	32 \$59,482 17 10 000
Reserve fund 150,000	250,000	Div's due Ju	v 15 59.06	000,000
Co's bonds in treas, 100,000		Sinking fund	95,06	00
Miscellaneous 13,928	14,745	Res.for est.	Habil. 51,67	TH 45,200
		Res. for sun. invested res.	assets 192,36 fund. 150.06	250,704
	1	Surplus	178,69	250,000 1 847,934 18 15,480
		Miscellaneou	11,9	15,480
Total sesses 11 900 919 10	018 870	Tot. light	lities11,803,8	
Total assets 11,803,818 16 V. 79, p. 1461, 781.	**************************************	A Oto HADI	11110811,000,0	1010101010
(Mba)		- Commo		

(The) Pullman Company.
(Report for the fiscal year ending July 31, 1904.)
President Lincoln gives the following general information:

During the fiscal year contracts for the operation of cars have been made with the—

El Paso & Northeastern Ry. Co., El Paso & Rock Island Rv. Co., El Paso & Northeastern Rk. Co., El Paso & Northeastern Rk. Co. (West Jersey & Seashors Rk. Co.

This year shows an increase of over 8 p. o. In the number of passengers carried and nearly 5 p. c. In the number of miles run. The average number of names on the pay-rolls at Pulman for the year was 6,915 and wages paid \$4,996,99731, making an average of \$722.63 for each person employed. The total number of employees in all departments was 20,355 and the wages paid was \$12,570,914. The number of employees for the previous year was 20,398, and the wages paid \$12,187,592.

Tot. diabursem'ts.\$21,047,105 \$19,622,994 \$17,582,152 \$15,130,447 

#### Republic Iron & Steel Company.

(Report for the fiscal year ending June 30, 1904.)

President Alexis W. Thompson says in substance :

President Alexis W. Thompson says in substance:

GENERAL RESULTS.—The past year witnessed a depression in the iron and steel industry of unusual severity. In the early part of November, 1903, the price of steel declined \$5 per ton, demand for iron and steel products diminished and production was reduced nearly 40 p.o. On December 31, 1903, general conditions were such that it was deemed prudent to adjust our inventory values and \$609,616 was written off, thereby reducing stocks of raw and finished materials to figures considerably less than those by which they could be replaced. On the other hand, cost of production increased, although by rigid economy and a quite general reduction of salaries the expenses were reduced as far as possible.

OUTLOOK.—At the beginning of March, however, the volume of business began to increase and our operations have since been profitable. To-day the outlook is again very encouraging. With a tonnage of orders on our books engaging the capacity of our plants now in operation for the balance of the year, and operating at much lower costs than ever before, due to the new construction work now completed, we look for favorable results in the immediate future.

New Construction.—The amount expended for new construction was smaller than in any year since organization. This work consisted chiefly in the installation of new converters and a new 40-inch mill at our steel plant in Youngstown, and increasing the capacity of our furnaces, coking and mining plants at Birmingham. This new work was absolutely necessary to reduce the cost of production to the lowest possible point. All new construction work which was contracted for is completed.

OIL PROPERTIES.—At organization and later the company acquired gas and oil leases on 18,000 acres of laud, for the purpose of supplying the Muncle mills with natural gas. As the gas pressure diminished, production of oil increased. The total oil production in 1903 was 35, 107 barrels; in the first six months of 1904 it was 27,913 barrels; in September, 19

Status.—Results for four year	irs have be	en as foll	OWS:
1903-04.	1902-03.	1901-02.	1900-01.
Profits	4,123,500	3,260,077	x1,034,248
Depreciation of material . 669,616	1,382,600	1,011,245	566,632 158,527
Net profitsdef.254,188 Dividend on pref. stock 357,296 do do per cent. 1%	2,740,900 1,427,082 7	2,248,632 1,424,107	
Surplusdef.611,484 Previous surplus3,248,206	1,313,818 1,934,389	824,725 1,109,666	y1,112,384 2,222,050
Total surplus2,636,722	3,248,207	1,934,391	1,109,666

x After deducting \$256,196 for maintenance and repairs of plants while idle during July, August and September, 1900. y Deficit.

	27.7%	THE PARTY OF	BELL DOTE OF.	
Assets-	1904.	1903.	Liabilities— 1904.	1908.
Plant, etc	40.704,999	40.708,481	Common stock 27,191,00	0 27.191.000
New construction.			Preferred stock 20,416,90	0 20,416,900
St'k in sundry cos.	538,539		Bills and accounts	
Prod. oil prop's	126,929	144,360	_payable 5,564,09	
Prepaid royalties			Div. paid July 1	
and insurance	466 835	801,957	Reserve for depr'n 251,80	
Raw and finished	4 400 400		Res've for tax, &c. 187,60	3 144,379
materials	4,407,658	4.614.739	Reserve for pos-	
Accts. & bills rec	M 507.561	8 879 416	sible losses 68,90	
Cash	1,038,532	857,496	Profit and loss 2,636,72	2 3,249,206
Total	38,817,035	56,559,570	Total 56,317,03	5 56,559,570
-V. 79, p. 1614, 149	0.			

Crucible Steel Company of America.

(Report for the fiscal year ending Aug. 31, 1904.) President Frank B. Smith savs in substance:

Report for the fiscal year ending Aug. 31, 1904.)

President Frank B. Smith says in substance:

General Results.—The net earnings for the year amount to \$488,160 This result is shown after charking off \$761,194, viz: Accounts receivable doubtful and disputedl, \$65,554, and depreciation in inventory, \$695,640. These reduced earnings may be attributed largely to the heavy decline in prices of raw materials and in the prices of our products soid on competitive lines, as well as the decrease in the volume of business generally. On Sept. 1, 1903, we had on hand an unusually large stock.

The necessity of keeping the Clairton plant in full operation compelled us to take from the Clairton Steel Co. its surplus product, and we gave them orders accordingly, which we would not have done with an outside concern. This material was charged to us and inventoried by us at the high market prices prevailing at that time. This seriously affected the profits during the earlier months of the year and until this stock was exhausted.

In the inventory the fluished product has been placed at a lower valuation than at any previous time in the existence of the company. We have disposed of the capital stock of the Consumers' Heating Co. for \$50,000, being a loss of \$31,494, which has been charged to profit and loss. The company has also charged off the sum of \$200,000 upon its investment in the Canton Steel Co.'s stock. The repairs to the plants necessary to maintain their full operating elicinory have been charged to operating expense account. Betterments made during the year amount to \$110,038.

CLAIRTON STREEL CO.—During the year the officers have been authorized to write off the isosses incurred in the construction, operation and sale of the Clairton Steel Co. to Sept. 1, 1904, amounting to \$3,997, 426. Full particulars concerning the same have already been submitted by Chairman Wim. G. Parkunder date of Sept. 20, 1904. (V. 79, p. 1267.) The total loss shown in his statement is \$4,013,418. This difference is due to the fact that t

cancellation of the bills payable, aggregating \$940,187; (3) to purchase the outstanding stock of the Park Steel Co., amounting to \$235,-100 par value; (4) to provide for future development and betterment. It is the purpose of the board to dispose of these bonds from time to time as the needs of the company may require at not less than 95 net, over and above all expenses and commissions, the stockholders to have the first right to subscribe.

Outlook.—In the month of September the volume of business was equal only to the average of the past year, but so far the month of October shows considerable improvement. Orders are coming in much more freely and we look for a steady gain both in amount of sales and in profit.

#### BARNINGS FOR YBARS ENDING AUG. 31.

Net income	1904. \$488,160	1903. <b>\$</b> 1,522,550	1902. y#3,202,467
Charged off Preferred dividend, 7%	None.	1,750,000	1,000,000 1,750,000
Balancesur	.8488,160	def.\$227,450	sur.y\$452,467

x After deducting \$65.553 for doubtful and disputed accounts receivable and \$695,640 for depreciation in inventories, a total of \$761,194, y After allowing for error of \$333,311 mentioned in report for 1902-3.

#### PROFIT AND LOSS ACCOUNT YEAR 1903-04.

Debits— Consumers' Heat'g Co. Fire loss in Baltimore. Sundry losses Clairton Steel Co Canton Steel Co. stock.	2,721	Oredits— Surplus Ang. 31, 1903. Earnings for the year 1903-04 Balance, profit and loss deficit.	488,160
Total	84,282,484	Total	\$4,282,484

BA	LANCE SH	EET AUG 31.		
1904.	1903,	1	1904.	1903.
Assets- 8	\$	Liabilities-		8
Real est., plants, &c49,672,366	42,851,681			25,000,000
Betterments 110,038	326,858	Common stock	25,000,600	25,000,000
Investm't secur's, x1,857,818	1,810,812	Accounts and bills		
Accts, & bills rec., 1,787,124	3,911,350	payable	4,603,767	4,403,895
Cash 1,201,469	708,485	Due to Park Steel		
Inventory 5.814.844	7,869,291	Co	******	27,920
Due from Park		Pref. dividend		487,500
Steel Co 203,792	******	Collat. trust bonds		
Due from Canton		sold	1,800,000	******
Steel Co 401,189	******	Profit and loss sur-		
Profit & loss deficit 2,155,682	******	plus	******	1,638,692
T	*a roo oon	m-4-1	F-1 000 F0F	FA FAO AGE
Total56,208,767	56,508,007	Total	30,308,767	56,508,007

Xincludes: Crucible Steel Co. stock at par \$985,100 (\$663,500 preferred and \$421,700 common), deposited at organization with Union Trust Co. of Pittsburgh as trustee, to be used for acquisition of certain outstanding interests and still so held; also Central Piow Steel Co., Ltd., stock, \$20,000; Park Steel Co., pref. stock, \$5,000; Park Steel Co. at the same acquired; Canton Steel Co. at the Mortgage Fortsmouth Iron & Steel Co. at the Steel Co., \$10,000; Park Steel Co., pref. stock, \$4,200; Park Steel Co., pref. stock, \$4,200; Park Steel Co. at 10,000; Park Steel Co., notes \$20,000; Park Steel Co., notes \$40,000; Park Steel Co.,

#### Virginia Iron, Coal & Coke Co.

(Report for the fiscal year ending June 30, 1904.)

#### President Henry K. McHarg says in substance:

President Henry K. McHarg says in substance:

GENERAL RESULTS.—In the report issued in September 1903. I referred to iron as being sold below cost, since which time, with the price of iron low, prices for coal and coke have continued to fail, so that our furnaces, coke ovens and coal mines have, all combined, had difficulty in carning more than the operating expenses of the property. The coupons maturing Sept. 1, 1903, were funded into scrip, and this scrip was called and paid in cash on May 1, 1903. The company, therefore, did not have to begin to marn interest on its bonded debt for the year ending June 30, 1904, until Sept. 1, 1903. The net earnings for the first ist months of the year, after setting saide the interest for the months of September, October, November and December, were in round figures about \$92,000. Since Jan. 1, 1904, the deficiency has been about \$122,000; therefore, after paying our interest, the company has run behind approximately \$30,000 for the year's operations.

At present we have only the Dora furnace at Pulaski and the Charcoal furnace at Reed Island in blast. [Frees departches have within a few days announced the reopening of additional plasts.—ED.]

This company maintains as sinking fund a fixed charge against every ton of ore and coal mined und every ton of iron made; also a charge to cancel improvements to owned and leased properties, to furnaces. And in addition \$30,120 has been spent out of carnings on improvements to owned and leased properties, to furnaces. And in addition \$30,120 has been spent out of carnings on improvements to owned and leased properties, to furnaces. And in addition \$30,120 has been spent out of carnings on improvements to owned and leased properties. These are book reddits, and a surplus over the actual expenditures can be considered in the light of an asset, and with the addition of this balance our company will show a surplus for this year over operating expenses, taxes, interest and expenditures of every nature.

The company had on hand July 1, 1904

record. The total reduction of the bonded debt the past year has been \$609.000.

EMBERSVILLE PROPERTY.—In the last report I spoke of the sale of the Embree ville property to the Embree Iron Co. for \$200,000. The purchasers paid \$30,000 cash and were to pay \$5,000 per month beginning Dec. 1, 1903. They spent over \$100,000 on the plant, and when just about ready to operate the fall in the price of iron made it impossible for them to do so. They failed to pay the note on Dec. 1, 1903, and an extension was given them of one year on condition that they pay the semi-annual interest, which they have done to date.

IMPROVEMENTS.—It has seemed that this was the time to put our plants in first-class shape, and liberal expenditures were begun upon the Bristol furnace as soon as it was closed down, and the plant is now in good condition and ready to start up at any moment. Likewise extensive improvements on the two Middlesboro furnaces will be completed about Nov. 1. We believe we shall be able to make chosper iron than ever before. We expect to expend \$150,000 on the Inoreased 30 or 40 p. c. daily and the cost reduced \$1 00 per ton. At all events, with the competition of the new, madern furnaces, its esems best that our plants should be placed in as good condition as possible.

#### VIRGINIA IRON COAL & COKE CO. BALANCE SHEET JUNE 30.

		1904.	1908.	1	1904.	1903,
	sets-			Liabilities-		
	l est. & plant	14,572,740	14,798,749			10,000,000
Equ	ipment	118,958	108,393	First mort. bonds.		
Sect	arities owned.	x1.980.324	2,800,933	Va.T.C.& L.Co.bda		75,000
Sale	s ledger bal	299,630	833,708	Ca. C. & I. Co., bda.	557,000	572,000
	s receivable		254,336	Unpaid vonchers	105,617	198,791
	7. Cure, Treas.			Unuaid pay rolls	48,673	88,185
	uh	14,458	118,381	Bills payable	\$5,688	1.888
	erials	1,119,797	846,287	Taxes accrued	18,~65	18,000
		62,005			10, 00	
	cellaneous		181,547	Fund for deprec'n	114,448	6,821
-				of coal lands, etc.	******	487,000
1				Miscellaneous	64,039	61.852
				Income account		1,496,774
1 4	Model 1	38 800 930	10 000 000	Metal	17 500 500	10.000.000

x Decrease due solely to marking down of value of securities owned; no securities disposed of.

#### American Type Founders Co.

(Report for the fiscal year ending Aug. 31, 1904.)

(Report for the fiscal year ending Aug. 31, 1904.)

President R. W. Nelson, under date of Oct. 15, 1904, says:

General Results.—In the early part of the fiscal year the company felt the general depression in business, but the latter part has shown a marked improvement, so that the volume of business has been less than 1 p. c. behind that of the previous year, which was by far the largest year in our altstory. The carnings show a moderate falling of, due chiefly the secondary of the company and the company for the secondary of the company and the company and the control of the company and of the chief contention being the "closed shop." The company and its competitors made no compromise, the union directing its men to return to work on the best terms obtainable. This was the first strike in 30 years, and as the employees work only nine hours a day and are paid liberal wages, we do not think there will be another serious strike for many years to come.

The company has charged off to expenses \$47,083 for current repairs and replaceum us and \$65,271 for improvements, a total of \$152,314. before showing, the net carnings of the year. The policy of reducing prices wherever business conditions or reduced cost would permit has been continued during the past year, and material reductions have been made in a large number of items. The company has paid 7 p. c. cash dividends upon its preferred stock and 4 p. c. cash dividends upon the producing the past year, and material reductions have been made in a large number of items. The company has paid 7 p. c. cash dividends upon the previous producing the past year, and material reductions have been made in a large number of items. The company has paid 7 p. c. cash dividends upon the previous producing a price wherever business conditions or reduced cost would permit has been continued during the past year, and material reductions have been made in a large number of items. The company has paid 7 p. c. cash dividends upon the producing a price of the past part of the past past President R. W. Nelson, under date of Oct. 15, 1904, says:

Statistics.—A comparative statement for four years shows the following:

Gross earnings	\$439,2 92,2	23 \$434,974	\$404,656 103,129	\$419,038 95,568
Net earnings Common stock div. 4 p. c Preferred stock dividends (	\$160.0	00 \$160,000	\$301,527 \$160,000 1%)15,225	\$323,470 \$160,000
Burplus	\$75,5	14 \$101,836	\$126,302	\$163,470
BAL	ANCE SH	ET AUG. 31.		
4 seets — 8 Plant	1908, \$,004,818 2,150,177 198,479 796 560 496,716 113,530 826,958	Liabilities— Capital stock, Capital stock, Debenture bon Accounts pays Bills payable Scrip Surplus	oref1,648,80 ds 900,00 ble 175,7e 650,00 46,48	0 1,648,800 0 9:0,000 5 171,025 0 894,098 8 46,428

#### GENERAL INVESTMENT NEWS.

Total ...........7,962,898 7,696,739

#### RAILROADS, INCLUDING STREET ROADS.

Alberta Railway & Coal Co.—Amalgamation.—See Alberta Railway & Irrigation Co. below.—V. 73, p. 1111.

Alberta Railway & Irrigation Co. Delow.—V. 73, p. 1111.

Alberta Railway & Irrigation Co.—Amalgamation.—
The Alberta Railway & Irrigation Co. was incorporated under Statutes of Canada, 1904, Chapter 48, an Act providing for the amalgamation of that company with the Alberta Railway & Coal Co., the Canadian North West Irrigation Co. and the St. Mary's River Railway Co. The amalgamation agreement came into effect on Sept. 30, 1904. The securities, directors, etc., of the new company are:

The Alberta Ry. & Coal Co. owns a narrow-gauge road extending from Lethbridge, Alberta District, Canada, to Coutts, on the International Boundary, 85 miles, and at last accounts had outstanding \$100,000 ordinary stock, \$1,000,000 preference stock, £250,000 4 p. c. debenture A

nd trast

stock and £650,000 5 p. c. debenture B stock. The St. Mary's River Ry. ext-n's from Stirling to Spring Coulee, 30 miles. Office, 37 Oli Jewry, London, E. C.—V. 73, p. 1111.

Austia (Tex.) Electric Ry.—Mortga je Filed.—This company in 1993 authorized a mortgage, but it was thought probable that no bonds would be issued thereunder. This mortgage has recently been filed of record securing \$350,000 of 5 p. c. bonds, dated April 1, 1903, and due 1933.—V. 76, p.

Banger & Areesteek RR .- Report .- The results for the

Figure 3 Aroostook RR.—Report.—The results for year ending June 30 were:

\*\*East Gross Net Charges Bett ments, Divs. Bal., 1903-04..32,012,138 \$736,414 \$569,070 \$79,400 (3)\$46,500 \$70,1902-03...1,800,168 669,509 \$21,238 \$7,068 ...... 91,—V.79, p. 211.

Berkshire (Mass.) Street Ry.—New Bonds.—The directors voted on O.t. 7 to issue \$200,000 additional bonds to provide for flasting debt incurred for improvements, equipment, etc., making in all \$1,000,000 bonds outstanding. This action is subject to the approval of the State Railroad Commission. 78, p. 819.

Buffalo Rochester & Pittsburgh Ry.—Called Bonds.—See Rochester & Pittsburgh Coal & Iron Co. under 'Industrials' in last week's Chronicle, p. 1651.—V. 79, p. 678, 634.

Chesapeake Transit Co.—Merger.—See Norfolk & Southern RR. below.—V. 78, p. 2598.

Coney Island & Brooklyn (Electric) RR.—New Director.
—Alvin W. Krech (not H. C. Frick) has been elected a director in place of Tros. Clark Jr., deceased.—V. 76, p. 1800

director in place of Tros. Clark Jr., deceased.—V. 78, p. 1800

Denver Northwestern & Pacific Ry.—Terminal Line.—
See Northwestern Terminal RR. below.—V. 79, p. 103.

Des Moines & Fort Dodge RR.—Sale of Guaranteed Bonds.—Redmond & Co. of this city have purchased the entire new issue of \$3,072,000 first mortgage 4 p. c. gold bonds dus Jan. 1, 1935, guaranteed principal and interest by the Minneapolis & St. Louis RR., which recently bought control of the company. The bonds maturing Jan. 1, 1905, for a like aggregate amount, will be paid when due at the offile of Redmond & Co., unless the holders accept the privilege of exchanging the same for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the new 4s on the bisis of par for the old issue and 97 for the new 4s on the bisis of par for the new 4s on the old issue and 97 for the new 4s on the old issue and 97 for the new 4s on the old issue and 97 for the new 4s on the old issue and 105 for the new 4s on the old issue an

Durango Central Ry.—Default.—Default having occurred in the payment of the July coupon on the first mortgage 5s, holders of the bonds are requested to communicate with Hooley, Learnard & Co., of 15 Broad St., N. Y., and 20 Congress St., Boston, who are holders of bonds, and intend to take steps to protect their interests. The July Interest was advertised as payable at the Guaranty Trust Co., but, it seems, was not actually paid.—V. 79, p. 269.

Erie Hailread.—New Director.—George F. Baker, President of the First National Bank of New York, has been elected a director to succeed the late John Lowber Welsh.—V. 79, p. 1645, 1635,

p. 1645, 1635.
Georgia RR. & Banking Co.—Favorable Decision.—Judge Newman, in the United States Circuit Court at Atlanta, Gr., on Sept. 29, following generally the decision of the Georgia Supreme Court, held that this company's railroad and franchises are exampt from taxation aside from a tax of one-half of one per cent on net earnings. This exemption, however, does not extend to the reserve fund of the railroad; if there is any fund which on investigation proves to be "surplus" and not a railroad investment, it would be taxable. He holds only it to taxation also the issue of \$44,000 of stock made in 1888, the Legislature having in 1863 passed an Act forbidding further examptions of corporation stock or property from taxation. The case, which will go to the United States Supreme Court, involves the following provision of the com-

taration. The case, which will go to the United States Su-preme Court, involves the following provision of the com-pany's charter, passed in 1833:
The stock of said company and its branches shall be exempt from taxation for and during a term of seven years from and after the com-pletion or said raitroads or any one of them; and after that shall be subject to a tax not exceeding one-half of 1 per cent per annum on the net proceeds of their investments. - V. 70, p. 125.

Houston (Texas) Electric Co.—Strike Ends.—The strike which was begun on June 2, and which affected about one hundred motormen and conductors, and fifty employees at Highland Park, was formally declared off on Oct. 11, having failed entirely.—V. 79, p. 500.

Houston & Texas Central RR.—Called Bonds—The numbers of consolidated mortgage bonds, aggregating \$135.000, which will be redeemed at 110 and interest Dec. 15, will be found in an alvertisement on another page of to-day's Chrowick.—V. 79, p. 1023.

IIII. No. 1025.

Illinois Central RR.—Approved.—The shareholders at the annual meeting this week ratified the trackage, etc., propositions stated in 79, p. 1642.

Application to List.—Application has been made to the New York Stock Exchange to list \$3,148,000 Litchfield Division first mortgage 33 of 1951.—V. 79, p. 1641, 1831.

Jackson (Mich.) Consolidated Traction Co — Important Trolley system.—Bonds Offered.—W. N. Coler & Co. of this city, having sold \$400,000 of the present issue of first mort-

gage 5 p. c. gold bonds, offer the remaining \$200,000 at par and interest. The total amount of bonds authorized is \$1,000,000, but \$400,000 are held in treasury and only to be assued up to 90 p. c. of the cost of improvements or extensions. The bonds are dated May 1, 1904, and due May 1, 1934, but subject to call for payment at 105 and interest on any interest day. Interest payable May 1 and Nov. 1 at the Guardian Trust Co., trustee, New York. A circular says:

1934, but subj c: to call for payment at 105 and interest on any interest day. Interest payable May 1 and Nov. 1 at the Guardian Trust Co., trustee, New York. A circular says:

The company was organized to take over the properties of the Ja:koon & Suburban Traction Co., the Wolf Lake Railway & Besort Co. and to make numerous extensions and improvements. The improvements made to date consist of 5 miles of new track (about half of which is within the city limits, the other half being an urban extension, past two emeterfee, to Vandercock Lake, a popular local summer resort), relaying the entire system with 70-th rail, and the purchase of a large amount of new equipment, rolling stock, etc., placing the property in the best of physical condition. The company operates 25 cars, six of which were recently purchased.

The property of the Jackson & Suburban T. action Co. consisted of the cn ire street railway system (25 miles) of the city of Jackson, with practically perpetual franchises covering all the streets of the city. The property of the Wolf Lake Railway & Resort Co. consisted of 21s miles of track, a large casino and pier, including boat houses, dance hall, dining room, etc., and about 30 acres of land with lake frontage on which about 30 cottages have alread been built by the company and leased. This is one of the most popular resorts in Central Michigan, and the summer business of this line is especially heavy. The carnings of the consolidated system are showing a marked increased over a year ago, notwithstanding the fact that improvements are going on which hinder traffls. The actual cost of operation has been decreased about 25 p. c. since consolidation. The company is searning now at the rate of \$120,000 a year, and we expect to see this increased to \$150,000 or more during the present based year. The interest charges are only \$30,000 per year, and the operating supenses are approximately \$850,000 per year, and the operating supenses are approximately \$850,000 per year, and we expect to see this interes ch

Kansas (ity Fort Scott & Memphis Ry.—Called Bonds.—Fort Scott Southeastern & Memphis RR. first mortgage 7 per cent bonds to the amount of \$35,000, drawn for redemption, were payable on Sept. 24, 19 4, at 105 fi st. by the trustees, at 50 State Street, Boston. Also \$104,000 Marquette equipment bonds were payable Oct. 1 at par (ex-interest due that day) at the aforesaid office.—V. 79, p. 1643, 839.

that day) at the aforesaid offi.e.—V. 79, p. 1642, 629.

Lehigh Valley RR.—New Bonds—Securities Called.—The directors on Oct. 19 approved the sale of \$15,000,000 general consol. 4s to Dexcel & Co. and Edward B. Smith & Co. They also authorized the calling for payment on Dec. 1 of the \$3,000,000 coal trest certificates of 1932 at 1032 and on May 1, 1905, of the \$7,90.000 Mortgage and Collateral Trust bonds of 1897 at 1072. The coal trust certificates (also coal pledge bonde) are advertised to be paid on the date named at the Girard Trust Co., Philadelphia. They were issued by the Lehigh Valley Coal Co.

President Thomas informs us that the \$15,000,000 general consols sold are all that will be issued at present. None will be required to replace the \$2,511,000 Collateral Trust 5s held in the company's treasury, as the bonds will be canceled. The proceeds from the sale of the \$15,000,000 bonds will suffile to pay off the securities called for redemption, as above recorded, and leave about \$3,700,000 cash in the company's treasury.—V. 79, p. 1643, 1269, 1262.

Lehigh Valley Traction Co.—Time Extended.—The time

Lehigh Valley Traction Co.—Time Extended.—The time for deposit of securities, etc., under the plan of reorganization (V. 79, p. 733) has been extended to N.v. 1, 1904, inclusive. The deposits of the company's bonds to Out. 7 are reported, apparently on good authority, as aggregating \$1, 255,000.—V. 79, p. 1463, 1266.

Maryland Delaware & Virginia Ry.—Capitalization— Terms of Exchange.—We have been favored with the follow-ing statement touching this proposed consolidation of rail-way and steamboat interests (see last week's Chronicle,

p. 1643):

The common stock is to be \$1,500,000: preferred stock, \$1,500,000 and p. o. non-cumulative; new bonds authorized, \$2,000,000, of which issue to be \$1,750,000, and jet to the ilen of the \$350,000 preference bonts of Queen Aone's RB. The consolidated mortgage bonds of the Queen Anne's RB. will receive \$1,200 per bond in preferred stock, the income bonds will receive \$5 per hundred for their boldings and the common stock will be paid \$1 per hundred—all of the above to be paid in preferred stock. Practically all of the Queen Anne's RB. scourity-holders have consented to the deal.—V.79, p.1647.

Metropolitan West Side Elevated RR., Chie go.—New Terminal Station Opened.—On October 3 the large new central elevated station on the corner of Jackson Bonlevard and Fifth Ave. was formally opened. Compare V. 75, p. 1087 and V. 78, p. 343.—V. 78, p. 1494

Minneapolis & St. Louis RR.—Sale of Guaranteed Bonds, See D.s Mines & Fort Dodge RR. above.—V, 79, p. 1463,

Muskegee Bridge Co. - Bonds Offered. - Everez & Co., Chicago, are offering a block of the \$100,000 first 5s at 165

and interest. These bonds are guaranteed principal and interest, by the Ozaik & Cherckee Central Ry., whose stock is all owned by the St. Louis & Jan Francisco.

New York New Haven & Hartford RR.—See New York Ontario & Western Ry. below.—V. 79, p. 1462, 1882.

New York Ontario & Western Ry.—Sale 'Pending —The "New York News Bureau" of Oct. 20 said:

New York News Bureau" of Oct. 20 said:

Although no definite information on the subject can be obtained at the effices of the New York Cutario & Western or the New York New Haven & Hartford companies, it can be stated on excellent authority, which we trust implicity, that the control of the first named company passed definitely to the New York New Haven & Hartford yesterday. The deal is not likely to be completed to the last detail until next week, when the terms will be made public from official sources. We understand that the efforts of the New Haven to secure the New York Ontario & Western were opposed by two of the largest truck line systems in the country until it was found that a prominent middle Western road was vigorously puching negotiations to secure the road. We sare informed that the stockholders of the New York Ontario & Western will be given either a 2 p. c. or 2 p. c. or 2 p. c. guaranteed dividend or that a price will be paid for the stock probably from 45 to 50 per share, and that all stockholders will be treated alike.

The New York New Haven & Hartford now controls the Central New England Railway (the Ponghkeepsie Bridge line), and through the N. Y. Ontario & Western would have not only direct connection with and large holdings in the anthracite coal fields of Pennsylvania, but a lake connection at Oswego, N. Y., and trackage, etc., to Weehawken, N. J., opposite New York Citv. See map of New York Outario & Western in our Railway & Industrial Section.—V. 79, p. 1462, 1882.

Norfolk & Southern RR.—Mortgage—Merger.—The share-holders will vote Oct. 31: (1) on making a mortgage to retire the existing mortgage indebtedness, and to provide for additions and extensions; (2) on acquiring the Chesapeake Transit Co. with a view to merger. Compare V. 79, p. 1462.

Norfolk & Western Ry.—Bonds Sold.—Brown Bros & Co. announced on Monday that the entire block of \$5,000,000 4 per cent bonds purchased by them last week had been sold. The price was 981% and interest.—V. 79, p. 1642, 973.

The price was 19% and interest.—V. 79, p. 1642, 973, Northern Pacific Ry.—Dividend.—The company has declared a quarterly dividend of 1½ p. c. and an extra dividend of ½ p. c., both payable Nov. 1 "to those lawfully entitled to receive the same," being the same amounts as distributed in May and August. In February the 1½ p. c. was paid with cut any extra, making the total payments in 1904 6¾ p. c., as against 7 p. c. in 1903 and 5½ p. c. in 1903.—V. 79, p. 1459,

Northwestern Terminal RR. - Proposed Terminal Line in Northwestern Terminal RR.—Proposed Terminal Line in Denver.—This company was incorporated in Colorado on July 81 with \$2,500,000 of authorized capital stock to build a terminal railway in the city of Denver for the new Denver Northwestern & Pacific [the Moffat live], and any other road or roads that may wish to connect with it. Beside the right of way, sufficient ground, it is stated, will be acquired for passenger and freight depots, yards and terminal facilities. The directors are:

ties. The directors are:
David H. Mcffat, Walter S. Cheeseman, Charles J. Hughes Jr., W. G.
Evans, S. M. Perry, A. C. Sidgway, F. C. Moflat and Thomas Keeley.
At present the D. N. & P. road ends at the city limits,
near Argo, whence the Burlington tracks are used to the D.
N. & P. depot at 15th and Delgany streets. The present
Union Depot at Denver is controlled by the Union Pacific,
the Denver & Rio Grande and the Colorado & Southern. The
prospect of lower charges, it is suggested, may lead the Rock
Island and the Burlington to become tenants of the new com-

Track laying on the Denver Northwestern & Pacific is reported to be progressing rapidly beyond Mammoth, and before Dec. 1, it is shought trains will be running to the western side of the continental divide to a point on the Frager River, somewhat above what is known as the old Cozen ranch.—V. 79, p. 102.

Oakland (Cal.) Traction Co.—New Mortgage.—The share-holders will vote Dec. 20 on making a mortgage to secure not exceeding \$7,000,000 bonds, of which a part will be reserved to pay all existing bonded debt and for inture capital requirements in the way of additions and extensions, and the remainder will be applied to constructing and completing the trolley system, discharging the floating debt incurred for trolley system, discharging the floating deconstruction and equipment.—V. 79, p. 1462.

Oregon Short Line RR. - Purchase of One half Interest in the San Fearo Los Angeles & Salt Lake RR.—See that com-pary below.—V. 78, p. 1893.

Ozark & Cher kee Central Ry.—Guaranteed Bonds Of ered.—See Musk gee Bridge Co. above.—V. 78, p. 2885.

St. Louis Transit Co.—Flan Approved.—At the special meeting held in St Louis Oct. 19, the stockholders adopted the readjustment plan submitted by Brown Brothers & Co. Out of 172,000 shares 162,00 were voted; no dissents. The plan was cutlined in V. 79, p. 1352, 1642.

pian was cutlined in V. 79, p. 1832, 1642.

San Pedro Los Angeles & S.it Like RR.— Union Facific Has Half Interest.—The report of the Union Pacific RR. Co., which is published on subsiquent pages of to-day's Chronicle (see pages 1707 and 1719), notes the sale to this company of 512 miles of track of the Oregon Short Line RR. Co., a subsidiary of the Union Pacific, and states that during the year the Short Line purchased a one-half interest in the San Pedro Los Angeles & Salt Lake RR. Co., having to June 30, 1904, "paid on account of this investment the sum of \$14,960,000."

This item of \$14,960,000 appears in the consolidated balance sheet of the Union Pacific system as a "deferred asset," while the tables of stocks and bonds owned by the Union Pacific lines include no securities of the San Pedro road, probably because they have not been distributed. The "cost of road" of the Union Pacific lines on the other hand, has been reduced by \$7,043,944 for "adjustments arising from the sale of properties to the San Pedro L's Angeles & Sait Lake RR. Co., of which the cost was in part carried under capital assets and in part under free assets."

Train Service Between Salt Lake and Los Angeles.—The company's railroad between Salt Lake and Los Angeles, it is stated, will be opened for traffi; on Jan. 1, 1905.—V. 79, p.

1024, 213

South Pennsylvania Ry.—Successor.—This projected line in Westmoreland, Allegheny, Somerset, Huntingdon, Fulton, Bedford and Dauphin counties, Pa., which was bid in at foreclosure sale on May 18th by representatives of the Baltimore & Ohio RR. Co. has been transferred by deed to the Fulton, Bedford & Somerset Ry. Co.—V. 78, p. 1963, 1499.

South & Western Ry.—Sale.—The Union Trust Co. of Baltimore has disposed of its interests in the Crane's Nest (Coal) Co. (owning some 118,000 acres of coal lands in Wise and Dickinson counties, Va. V. 75, p. 908), and the South & Western Railway Co. to a new holding company, to be known as the Clinchfield Corporation. The new company, it is said, will have \$2,800,000 of capital stock, but no bonded debt. The directors will include, with others representing New York and Philadelphia interests:

James Clark, President of the Drovers' & Machanies' National Bank

James Clark. President of the Drovers' & Mechanics' National Bank of Baltimore, President; Miles White Jr., and J. Southgare Lemmon of Baltimore, George L. Carter of Bristol, Tenn. (President of the South & Western Ry.), and Archer A. Pelegar of Virginia.—V. 77, p.

Toronto Hamilton & Buffalo Ry.—Second Mortgage.
On Oct. 13 a mortgage deed bearing date June 1, 190 made to Nicol Kingemill and Charles F. Cox, the trustee for the purpose of securing \$1,000,000 second mortgage 4 p. c. bonds, was deposited in the office of the Secretary State of Canada. See V. 78, p. 2336.

Union Pacific RR.—One Half Interest in San Pedro Los Angeles & Salt Lake RR.—See that company above. R. port —See pages 1699 of to-day's Chronicle.—V. 79, p. 1643, 1883.

United Railways Co. of St. Louis.—Plan Approved.—At the special meeting held in St. Louis O.t. 20, the stockholders voted in favor of the readjustment plan submitted by Brown Brothers & Co. Out of 873,000 shares 886,000 were voted; no dissents. See digest of plan in V. 79, p. 1338.

Watsonville (Cal.) Transportation Co.—Bonds.—This company, having built and equipped 5 miles of trolley road, has sold to Marshall A. Frank and Matthias Meyer, of the Daniel Meyer Co., San Francisco, \$200,000 of 80-years rinking fund bonds, and purposes to extend the road to Vega and Hollister, Cal.

### INDUSTRIAL, GAS AND MISCELLANEOUS.

American Light & Traction Co.—First Dividend on Common Stock.—The company has declared with the regular quarterly dividend of 1½ p. c. on its \$9.396,200 preferred stock a first [semi-annual] dividend of 1½ p. c. on its \$4.680, 800 common stock. This is the first payment on the ordinary shares. Both dividends are payable Nov. 1 to holders of record Oct. 22. Compare report in Chronicle of Oct. 1, p. 1390

American (Bell) Telephone & Telegraph Co.—Output.— The output of instruments for the month and nine months ending Sept. 30 were:

-V. 79. p. 1267, 788.

[The] American Tobacco Co.—Merger Company Incorporated.—At Newark, N. J., on Wednesday, Vice-Unancellor Pitney declined to continue the restraining order previously granted by him to Julius B. Ikelheimer and others in their suit to prevent the merger of the Consolidated, Continental and American Tobacco companies per plan in V. 79, p. 1024, Compare also decision under Consolidated Tobacco Co., V. 79, p. 1643. 1643.

79, p. 1643.

On Thursday the new American Tobacco Co., which will take over the assets of the three old companies, was incorporated in New Jersey, with \$150,000,000 of authorized capital stock, of which \$80,000,000 is 6 p. c. cumulative preferred. The outstanding capitalization will be as follows, the four classes of securities (stock and bonds) ranking in the order shown as regards the right to interest and dividends and the psyment of principal in case of liquidation: 6 p. c. gold bonds (not mortgage) due Oct. 1, 1944, \$16.090.416; 4 p. c. gold to nds (not mortgage) due Aug. 1, 1951, \$78.689.1(0); preferred stock, \$78.689.100; common stock, \$40,242,450. Compare earnings, etc., in V. 79, p. 1025, 1643.

Anhalt Co. of America.—Compromiss.—William C. Bul-

earnings, etc., in V. 79, p. 1025, 1043.

A:phalt Co. of America.—Compromise.—William C. Bullitt of Philadelphia, who represented about \$300,000 Asphalt Co. of America 5s not deposited under the reorganization plan, announced on Wednesday that a compromise had been reached by which 54 p. c. of the par value of the bonds will be psid therefor, which, less the cost of the litigation, will net the owner \$300 for each \$1,000 bond. The "Philadelphia News Burean" understands that there still remain outstanding \$167,000 unassented 5s, of which \$180,000 is represented by Ormond Rambo.—V. 78, p. p. 331.

Associated Merchants Co.—Proposition to Preferred Share-holders.—President John Claffin, under date of Oct. 15, makes the following proposition to the first preferred shareholders:

Several large stockholders are considering the possible conversion of their first preferred stock into common stock. The common stockholders, being desirous of minimizing such conversion, make the following proposition:

Whenever the rate of distribution on the common stock shall exceed the present rate, 7 p. c. per annum, then for each increase of 1 p. c. beyond 7 p. c. in the rate paid on the common stock the preferred stocks shall be entitled at their next ensuing dividend date to additional dividends at the rate of \$\frac{1}{2}\$ of 1 p. c. per annum beyond their fixed rates. In other words, whenever the rate on the common stock is raised to 5 p. c., and the rate on the second preferred stock shall be raised to 5 p. c., and the rate on the second preferred to 6 s. p. c. Whenever the rate on the common is raised to 5 p. c., and the rate on the second preferred to 7 p. c., and so on indedicately.

If this agreement were made, it would not in any way impair the extention of the common is raised to 5 p. c., and the rate on the specific preferred to 7 p. c., and so on indedicately.

indeficitely.

If this agreement were made, it would not in any way impair the existing preferences of the preferred stocks, either as to principal or as to regular commistive dividends; now would it limit the existing rights of the first preferred stockholders to convert into second preferred stock or into common stock. It would simply ofer the first preferred stockholders greater inducements to remain one preferred class.

The first preferred shareholders who approve are requested to sign and return an enclosed form. No action will be taken unless there be practically unanimous assent. About 80 per cent of the preferred stockholders, we are informed, have already expressed their approval of the plan.—V. 79,

Beech Creek Coal & Coke Co.—Mortgage.—This company, which is controlled by the Pennsylvania Coal & Coke Co., recently made a mortgage to the Knickerbocker Trust Co., as trustee, to secure \$3,000,000 of first mortgage 5 per cent 40-year sinking fund gold bonds.

year sinking fund gold bonds.

These bonds are dated June 1, 1904, and are due June 1, 1944, but are subject to call on June 1, 1907, or any subsequent interest day, at par and interest when drawn by lot for sinking fund, which, beginning June 1, 1907, is to receive 3 cents per ton of coal sold during preceding year, but not less than \$75,000. Interest payable June 1 and Dec. L. Denomination \$1,000. Amount issued \$2,745,000, remainder received to retire \$252,000 of 4 per cent bonds of Chest Creek Land & Improvement Co. dated April 1, 1989, and due Oct. 1, 1934, but subject to call, Knickerbooker Trust Co., trustee. See v. 78. p. 1909.

Kniekerboeker Trust Co., trustee. See v. 78. p. 1909.

The bonds bear the following guaranty:
In consideration of the purchase of the within bond and for value received the original owner thereof, the Pennsylvania Coal & Coke Co. guarantees to the several and successive holders thereof the due, regular and punctual payment of the principal and interest of the within bond. In witness whereof the said Pennsylvania Coal & Coke Co. has eaused its corporate name to be signed hereot by its President and its corporate seal to be hereunto affixed, attested by its Secretary, this 24th day of August, 1904. Pennsylvania Coal & Coke Co. [Signed, W. A. Lathrop, President, and A. G. Edwards, See.]—V. 78, p. 1909.

W. A. Lathrop, President, and A. G. Edwards, Sec. J.—V. 78, p. 1909.

Butterick Company, New York.—Mortgage. —This company's subsidiary, the Butterick Publishing Co., recently mortgaged the new "Butterick Building" at the southwest corner of Spring and Macdongal streets, to the Republic of Panama, to secure a 5-year 4½ p. c. loan for \$600,000, maturing Sept. 7, 1909, from which the building loan of \$450,000 shown in the last annual statement has been paid off.— V. 78, p. 990.

Chest Creek Land & Improvement Co.—Bonds.—See Beech Creek Coal & Coke Co. above.

Chicago Edison Co.—Bond Sale.—The company has sold to Russell, Brewster & Co., N. W. Halsey & Co. and the National City Bank of New York \$300,000 first mortgage bonds, making \$5,500,000 bonds outstanding. The issue is limited to \$6,000,000. Compare pages 455 and 456 of Rall-Way & Industrial Section and Chronicle V. 78, p. 1546.— 79, p. 272

Cincinnati Telephone Co.—Favorable D Queen City Telephone Co. below.—V. 77, p. 453. Decision. - Sec

Queen City Tetephone Co. Delow.—V. 77, p. 453.
Colorado Fael & Iron Co.—Plan Approved.—The share-holders at the meeting in Denver on Oct. 17, more than 90 per cent of the stock being represented, ratified the refunding plan (V. 77, p. 3100, 2311 and V. 79, p. 736, 1267), and voted to increase the capital stock to \$46,300,000 and to guarantee \$45,000,000 bonds of the Colorado Industrial Co.—V. 79, p. 1643, 1267.

Consolidated thas Co., New York.—Purchase Completed.—See New York & Westchester Lighting Co. below.—V. 79, p. 1029, 969.

Consolidated Tobacco Co.—Plan Ratified.—The share-holders on Oct. 17 ratified the proposed plan of merger by a vote of \$59,719,100 stock of the total issue of \$40,000,000. See American Tobacco Co. above and compare plan in V. 79, p. 1024; also decision, etc., in last week's Chronicle, p. 1643.

Crane's Nest Co.—Sold.—See South & Western RR. under "Railroads" above.—V. 75, p. 908.

Cracible Steel Co.—New Director.—J. B. Lyon has been elected to the board to succeed W. P. Snyder.

Report.—See page 1703 of to-day's Chronicle.—V. 79, p. 1833, 1267.

Electrical Securities Corporation.—Financing Company.

—The Electrical Securities Corporation was incorporated last week in New York with a paid-up capital of \$1,000,000 5 per cent preferred and \$3,000,000 common stock. The company will issue its bonds, limited to not more than four times its will issue its bonds, limited to not more than four times its capital and surplus, and secured by first mortgage bonds as collateral, which latter have been issued in payment for equipment, machinery, etc. The directors include C. A. Coffin, President of the General Electric Co.; G. M. Cumming, of the United States Mortgage & Trust Co., New York; E. T. Stotesbury of Philadelphia, Gordon Abbott of Boston, Pliny Fisk of Harvey Fisk & Sons (the company's financial agents), and other well-known men. Federal Mining & Smelting Co.—Application to List.— The New York Stock Exchange has been requested to list the \$5,000,000 common stock and \$10 000,000 7 p. c. cumulative preferred stock, par of shares \$100. The company's output is stated as 100,000 tons concentrates and 3,000,000 ounces silver annually. Compare V. 77, p. 403.—V. 78, p. 2337.

Frederick (Md.) Gas & Electric Co.—Rights of Preferred Stock.—Treasurer C. L. Serrill, 314 Chestnut St., Philadelphia, informs us that the \$100,000 preferred stock is 5 p. c. non-cumulative, thus amending the item in V. 79, p. 273.

General Asphalt Co.—Settlement.—See Asphalt Co. of merica above.—V. 79, p. 736, 683.

General Electric Co.—Allied Financing Company.—See Electrical Securities Co. above.—V. 79, p. 1026, 272.

Greene Consolidated Copper Co.—Listed in Boston.—The \$8 640,000 stock has been listed on the Boston Stock Exchange.—V. 79, p. 1644, 1838.

change.—V. 79, p. 1644, 1838.

Hammend Ice Co., Baltimore.—Receivers.—Judge Dennis, in Circuit Court, No. 2, Baltimore, on Oct. 12, with the consent of the company, appointed Edward C. Carrington Jr. and William H. Evans as receivers of the property, upon application of the Assets Realization Co., of Camden, N. J., and other holders of the 5 p. c. bonds of 1902, of which \$423,000 are outstanding. Compare V. 79, p. 905.

Keystone Telephone Co., Philadelphia.—Sale of Conduits and Franchises.—See Philadelphia Electric Co. below.—V.79, n. 1464, 901,

Mergenthaler Linetype Co.—Eurnings.—The net profits for the year ended Oct. 1, 1904, were \$2,388,298 (the largest in the company's history), contrasting with \$2,393,693 the previous year. Dividends at the rate of 15 p. c. per annum (the quarterly rate being 2½ p. c., and an extra 5 p. c. having been paid last December) call for \$1,500,000.—V. 78, p.

Mutual Electric Light Co., San Francisco.—New President.—H. H. Miller, who represents various interests of D. O. Mills on the Pacific Coast, has been elected President.—V. 79, p. 107.

National Asphalt Co.—Settlement with Non-assenting tondholders.—See Asphalt Co. of America above.—V. 75, p. 345, 282.

p. 346, 333.

New York & Westchester Lighting Co.—Merger—Mortgage.—This company, recently organized as a subsidiary of the Consolidated Gas Co. of New York, has acquired by merger the property of the Westchester Lighting Co. (compare V. 79, p. 160, 504, 1028), the control of which was held by the United Gas Improvement Co. of Philadelphia, and has made a general mortgage to the Central Trust Co. of New York, as trustee, to secure \$10,000,000 of 100 year gold bonds dated July 13, 1904, and due July 1, 2004, but subject to call on or after July 1, 1905, at company's option at par and interest; denomination, \$1,000; interest graded, increasing gradually from ½ p. c. for the first year to 4 p. c. from July 1, 1914, to maturity. These bonds, which follow \$6, 989,000 Westchester Lighting Co. bonds and underlying issues, will, it is understood, be given for the \$10,000,000 common stock of the Westchester Lighting Co.; \$2,500,000 of debenture 50-year 5s, it is said, will be given for the preferred shares (V. 79, p. 504). Both issues of the new bonds will be guaranteed, principal and interest, by the Consolidated Gas Co.—V. 79, p. 508, 216.

Ontario Power Co.—Description of Plant.—The "Engine-

Ontario Power Co.—Description of Plant.—The "Engineering Record" of October 8 contains the first of a series of articles regarding this company's plant.—V. 77, p. 2394.

Pacific Coast Co.-Report.-The results for the year end-

Year. Net. Oth. inc. Oharges. Divs. Bal., sur. 1903-04...\$5,002,972 \$1,195,029 \$45,432 \$251,097 \$825,250 \$353,114 1902-03... 5,606,754 1,211,978 44,378 261,919 626,250 368,187 Dividends above include 5 per cent yearly on each of the three lasses of stock, viz, on first pref. (\$76,250), second preferred (\$200,-00) and common stock (\$350,000).—V. 78, p. 2015.

Pacific Packing & Navigation Co.—Reduction of Capital Stock of Selling Company.—Notice is given by advertisement in New Jersey of the reduction of capital stock of this company's selling agency, the Pacific Selling Co., from \$1,000,000 to \$100,000 by reduction of the number of shares from 10,000 to 1,000; par value \$100 each.—V. 79, p. 1464, 658.

Pennsylvania Coal & Coke Co.—Guaranteed Bonds.—See sech Creek Coal & Coke Co. above.—V. 78, p. 1910.

Philadelphia Electric Co.—Purchase of Keystone Telephone Conduits.—The company has concluded negotiations for the purchase of the conduits of the Keystone Telephone Co. for \$\$2,500,000 cash, the telephone company to pay a rental of \$125,000 for the use of the conduits for telephone purposes. The sale will enable the Keystone Company to pay its floating debt. (V. 79, p. 1464, 901.) A director of the Pniladelphia Electric Co. is quoted:

director of the Pulladelphia Electric Co, is quoted:
There seems to be no need of making a new assessment on the stock
to finance the purchase. We have \$2,000,000 Philadelphia Electric 4s
in the treasury, on which we could borrow, perhaps in the form of
collateral trust notes, and also cash in hand remaining from the
\$1,250,000 paid in last June as the first instalment on the present
all; \$1.250,000 more will be payable next December. There are none
of the Penna. Mfg. 5s in the treasury, the \$2,000,000 of that issue
having been canceled. The Philadelphia Electric Co., as it receives
\$125,000 rental per annum from the Keystone Telephone Co., will be
getting 5 p. c. on the cost of the conduit property, \$2,500,000, and so
the investment will be paying for itself.—V. 78, p. 2446.

T Investment News Concluded on Page 1720.

# Reports and Documents.

### UNION PACIFIC RAILROAD COMPANY.

SEVENTH ANNUAL REPORT-FOR THE YEAR ENDING JUNE 30, 1904.

NEW YORK, October 4, 1904.

To the Stockholders of the Union Pacific Railroad Company:

The Board of Directors submit herewith their report of the operations and affairs of the Union Pacific Railroad Company and Auxiliary Companies for the fiscal year which ended June 30, 1904.

The combined operations and affairs of the Union Pacific RR. Co., Oregon Short Line RR. Co. and The Oregon RR. & Navigation Co. are herein, designated for convenience by the term of "Union Pacific Railroad Company and Auxiliary Companies."

PROPERTIES AND MILEAGE.

The Union Pacific RR. Co. and Auxiliary Companies owned or controlled by ownership of stock, and leased, on June 30, 1904, the following miles of railway and water lines:

Companies.	Main Track.	Second Track.	Sidings.	Water Lines.
Union Pacific Railroad Co.— Mileage of lines owned.	*3,128-39	99-94	1,000-77	
OREGON SHORT LINE RAILROAD CO.— Mileage of lines owned. Mileage of lines of which the entire capital stock is owned by the Oregon Bhort Line	1,148-75	4.33	277.75	
Mileage of lines leased	162·59 2·41	*******	35 39	
OREGON RAILEOAD & NAVIGATION CO.—, Mileage of lines owned. Mileage of lines leased.	1,083·64 68·39	*******	165·35 29·64	968-00
Total mileage, June 30, 1904	5,594·17 6,104·68	104·27 78·74	1,508·90 1,504·58	968-00 1,035-00
Increase	510-51	25.53	4.32	67.00

Includes mileage of Leavenworth Kansas & Western Ry. Co., 165-65 miles of main track and 10-90 miles of sidings. The entire capital stock of this company is owned by the Union Facific RR. Co., but it is operated by its own organization; its earnings and expenses, other than advances made for its operation, are not included in the statement of earnings and expenses of the U. Pac. Ry. Co., and Auxiliary Companies.

The details of the mileage of the railroad and water lines are shown in Table No. 1 of the Comptroller's report.

UNION PACIFIC RR.—There has been no change in main track mileage, but there was an increase of 25.53 miles of second track on the main line between Council Bluffs, Iowa, and Ogden, Utah.

OREGON SHORT LINE RR.—Under an agreement with the San Pedro Los Angeles & Salt Lake RR. Co., there was sold to said Company on July 7, 1903, the following lines of railway of the Oregon Short Line RR. Co.:

 

 8andy to Frisco, Utah
 226°07 miles

 8alt Lake City to Learnington Junction, Utah
 115°45°

 Lebi Junction to Tutte, Utah
 43°27°

 Ironton to Northern Spy Mine, Utah
 5°46°

 Mammoth Junction to Mammoth, Utah
 1°82°

 Silver City Junction to Eureka, Utah
 3°19°

 395-26 " Also the railways and properties of the following companies:

New East Timic Railway Co., Mammoth to Mammoth Mine, Utah.

Ulah & Pacific RR. Co., Millrord to Utah-Nevada State Line

Ulah Nesaaa & California RR. Co., Utah-Nevada State Line to Callentes, Nevada.

40.47

also 17 locomotives, 13 passenger train cars, 209 freight train cars and 27 road service cars.

The mileage of main track was reduced 59 miles by re-measurement.

The average number of miles of railroad operated for the year, for which the accompanying statements of earnings and expenses are submitted, was 5,352-71.

INCOME FOR THE YEAR.

	Year Ending June 30, 1904.	Year Ending June 30, 1903.
Average miles of rail lines operated during the year	5,352.71	5,762-28
Gross transportation receipts	\$55,279,230 67	<b>\$51,075,188 86</b>
Operating expenses	\$29,026,607 01 1,470,835 62	\$27,339,884 23 1,407,331 76
Total operating expenses and taxes	\$30, 497,442 63	\$28,747,215 99
Receipts over operating expenses and taxes Interest on bonds owned of companies other than Oregon Short Line and Oregon RR. & Navigation Co Dividends on stock owned of Northern Securities Co. and of companies other than Oregon Short Line and Oregon RR. & Navigation Co Rentails and other income. Balance of interest on loans and open accounts other than with Auxiliary companies	2,490,519 75	\$22,327,972 87 322,282 00 3,887,645 17 415,193 99
Total income available for fixed and contingent charges and dividends	\$29,048,631 66	\$26,953,094 03
FIXED CHARGES.  Interest on funded debt outstanding in the hands of the Public.  Balance of interest on loans and open accounts other than with Auxiliary Companies		\$11,551,124 44 89,843 79 12,013 33
Total fixed charges	\$12,429,594 85	\$11,652,981 56
Surplus over fixed charges	\$16,619,036 81	\$15,300,112 47
CONTINGENT CHARGES.  Interest on Oregon Short Line RR. Co. Income A and B bonds outstanding in the hands of the Public		\$23,470 00
Total contingent charges	\$21,945 00	\$23,470 00
Surplus over fixed and contingent charges	\$16,597,091 81	\$15,276,642 47

#### INCOME FOR THE YEAR - Concluded.

Brought forward.  APPLICATION OF SURPLUS.  Dividends on stock of Union Pacific RR. Co.:  Two per cent on common stock, paid April 1, 1904  Two per cent on preferred stock, paid April 1, 1904  Two per cent on common stock, payable October 1, 1904  Two re cent on preferred stock, payable October 1, 1904  Two per cent on preferred stock, payable October 1, 1904  Two per cent on preferred stock, paid January 1, 1904.  Two per cent on preferred stock, paid January 1, 1904.  Total dividends.  Appropriation for insurance fund, Oregon RR. & Navigation Co.  Appropriated for betterments and additions made during the year.	\$2,175,418 00 1,991,078 00 2,175,418 00 1,991,178 00	1,991,026 00 2,175,418 00 1,991,038 00
Two per cent on common stock, paid April 1, 1904 Two per cent on preferred stock, paid April 1, 1904 Two per cent on onemon stock, payable October 1, 1904 Two per cent on preferred stock, payable October 1, 1904 Dividends on stock of Oregon RR. & Navigation Co. in hands of the Public: Two per cent on preferred stock, payabl January 1, 1904 Two per cent on preferred stock, payable July 1, 1904  Total dividends Appropriation for insurance fund, Oregon RR. & Navigation Co. Appropriated for betterments and additions made during the year	\$2,175,418 00 1,991,078 00 2,175,418 00 1,991,178 00	1,991,026 00 2,175,418 00 1,991,038 00
Appropriation for insurance fund, Oregon RR. & Navigation Co	272 00	
Appropriated for betterments and additions made during the year	\$8,333,436 00	\$8,333,168 00
Appropriated for repairs of damages caused by floods.  Reserve for the purchase of new equipment.  Reserve for future betterments and additions	1,500,000 00	\$1,000,000 00 500,000 00
Total appropriation	\$3,550,000 00	\$2,000,000 00
Balance-surplus	\$4,713,455 81	\$4,943,474 47

Compared with the preceding year:		
Average miles of rail lines operated decreased	409.37 miles or	7.11 per cent
Gross transportation receipts increased	\$4,204,041 81 or	
Operating expenses increased	1,686,722 78 or	
Taxes increased	63,503 86 or	
Receipts over operating expenses and taxes increased	2,453,915 17 or 1	
Surplus over fixed and contingent charges increased	1.320.449 34 or	8.64

The decree in the United States Government suit enjoining the Northern Securities Co. from receiving dividends on the Railway shares held by it was affirmed by the Supreme Court March 14, 1904. Since that date the Northern Securities Co. has been unable to collect the dividends declared by the Railway Companies and therefore unable to pay any dividends of its own. In consequence of this decision the dividend received by the Oregon Short Line RR. Co. ceased with the dividend declared by the Northern Securities Co. February 1, 1904. The dividends from July 1, 1903, to said date amounted to \$2.163,409 75 aga'nst \$3,574,644 67 received in the preceding year, a decrease of \$1,409,231 92. Increase in other sources of income, however, reduced the decrease in receipts, interest, dividends, rentals, etc., to \$358,277 54, as against the preceding year.

other sources of income, however, reduced the decrease in receipts, interest, dividends, rentals, etc., to \$\phi^{\text{OO}}\_{\text{OO}}(21)\$ or, as against the preceding year.

Interest on funded debt outstanding in the hands of the Public increased \$936,852 23. Of this increase \$458,333 35 was for interest on Union Pacific RR. Co. Five Per Cent Collateral Notes, and the greater part of the remainder for interest on Oregon Short Line RR. Co. Four Per Cent and Participating Twenty-five-Year Gold Bonds, on which a full year's interest charge had accrued, and \$180,000, dividend payment of one-half of one per cent over and above the regular semi-annual coupon of two per cent, paid to the holders of said bonds February 1, 1904, from the dividends received during the cale dar year 1903 in excess of four per cent on the face amount of the outstanding bonds. This increase in funded debt, however, was more than offset from the interest, amounting to \$1,464,917 04, received on account of the advances by the Union Pacific RR. Co. to the Southern Pacific Co. and others.

#### CAPITAL STOCK.

ne Public at the beginning of the year, common and preferred stocks of the Union set to the amount of \$208,367,696 60	Pacific RR. Co. and Auxiliary Compani
exchanged for an equal amount of Oregon Short Line RR. Co. Income B Bonds 7,000 00	Union Pacific RR, Co. Preferred Stock
\$208,374,686 60 red Stock acquired, but included in statement of stocks owned by the Union Pacific 16 00	Less-Oregon RR. & Navigation Co. Prefer RR. Co. and Auxiliary Companies
of the Public, June 30, 1904\$203,374,670 60	Amount of stocks outstanding in the hand
) of the fund, state 30, 1004	TEMORITO OF STOCKS ORISTATIONED IN THE BRIDGE
\$6,984 00	Increase during the year

The total amount of stocks issued and outstanding and the amount owned by the Union Pacific KR. Co. and Auxiliary

		Companies are shown in detail in Table No. 5.
		FUNDED DEBT.
279,272,000 00	fic RR. Co. and	There were outstanding in the hands of the Public at the beginning of the year bonds of the Union Pacific Auxiliary Companies to the amount of
10 704 000 00		Union Pacific RR. Co. Five Per Cent Collateral Notes (Due Feb. 1, 1905).  Oregon RR. & Navigation Co. Consolidated Mortgage Four Per Cent Bonds, viz.: In exchange for \$4,000 face value Oregon Raliway & Navigation Co. First Mortgage Six Per Cent Bonds purchased and canceled last year.  Oregon Short Line RR. Co. Four Per Cent and Participating Twenty-five Year Gold Bonds
10,504 000 00		
	\$27,500 00 7,000 00	Less bonds of Auxiliary Companies acquired during the year, but included in statement of bonds owned by the Union Pacific RR. Co and Auxiliary Companies:  Oregon Short Line RR. Co. Income A Bonds Oregon Short Line BR. Co Income B Bonds

Increase during the year \$10,469,500,00 The total amount of bonds issued and outstanding and the amount owned by the Union Pacific RR. Co. and Auxiliary Companies are shown in detail in Table No. 5.

# ASSETS AND LIABILITIES,

ASSETS AND LIABILITIES.

The assets and liabilities of the Union Pacific RR. Co. and Auxiliary Companies are shown in detail in Table No. 4. The value of the lands belonging to the Union Pacific RR. Co. remaining unsold at the close of the fiscal year is not included in such statement of assets. The securities of the Auxiliary Companies owned, as well as all offseting accounts between the companies, are eliminated, thus dealing only with the securities in the hands of the public.

There were sold during the year \$10,000,00 for ace value Union Pacific RR. Co.'s Five Per Cent Collateral Notes maturing February 1, 1905; the proceeds were used in further advances to the Southern Pacific Co., in the construction of and investment in new lines, in the completion of the steamships "Manchuria" and "Mongolia," referred to in the last Annual Report, and in the purchase of other equipment.

In addition to the above-mentioned short-term notes, the companies have incurred loans to the amount of \$13,128,000. Against these liabilities they have a large excess in demand loans to the Southern Pacific Co., which, on June 30, 1904, amounted to \$20,460,927 43, in advances for the construction of and investment in new lines and equipment aggregating \$27,553,814 98, and in other free assets in the form of unpledged stocks and bonds, as shown in detail in Tables Nos. 6 and 7.

#### LAND DEPARTMENT.

The net proceeds from the sale of lands belonging to the Union Pacific RR. Co. (after payment of expenses and taxes appertaining thereto), and all sums of money received on account of interest or principal of the bonds and dividends upon the stock of the Union Pacific Lund Co., are under the provisions of the Mortgage of the Union Pacific RR. Co.'s First

34,500 00

Railroad and Land Grant Four Per Cent Gold Bonds set apart and held by the Trustee as a Cash Improvement and Equipment Fund to reimburse the Railroad Company for any expenditures for betterments, improvements, equipment or other properties not paid for out of other funds or charged to operating expenses or cost of maintenance.

operated not para for o	out of other runds of other sed to operating	Capouses of cost of mathematice.
For the year ending	June 30 1904 the transactions in respect	of the above-mentioned lands were as follows:

Net proceeds applied during the year under provisions of mortgage	1 037 793 2	28
Total amount received (cash and prin: inal of deferred payments)	22 258 188 C	0.4
Average price received per acre.  Number of acres of land remaining unsold June 30, 1904  Estimated value of lands and town lots remaining unsold June 30, 1904.	4 396 654 3	17
Estimated value of lands and town lots remaining unsold June 30, 1904.	\$3,541,684 8	30
Land contracts outstanding June 30, 1904	\$6,322,601 3	18

The details of the year's transactions and the account with Trustee in respect of said funds are shown in Tables Nos. 13, 15, 17 and 18 of pamphlet report.

#### CAPITAL EXPENDITURES.

The charges to capital account other than for bonds and stocks in companies other than the Union Pacific Railroad Company and Auxiliary Companies were as as follows:

Expenditures for accounts of extensions, viz.:		
Union Pacific Railroad Oregon Short Line Railroad Oregon Railroad & Navigation Co. Adjustment of old claims pending against property acquired in reorganization.	\$5,091 68 14,746 01 6,364 58 20,866 34	
_		\$47,068 61
Expenditures for Retterments Improvements and Fanisment (Table No. 90 of namphlet re-		

$\mathbf{p}$	ort), viz.—	
F	or ballasting or bridges, viaducts and culverts	\$318,203 09 805,725 66
F	or shops, buildings and yardsor real estate.	1,034,942 09
F	or feucing, telegraph lines, shop machinery and other minor expenses	
F	or changes of line, reducing grades, widening embankments and tunnel improvements	

For additional side and passing tracks.  For changes of line, reducing grades, widening embankments and tunnel improvements.  For 1 dining car, 1 wrecking crane and additional cost of equipment added during the last fiscal year	850,494 72	3,414,9 0 92	
Bonds of the following companies deposited under Oregon Short Line Railroad Company Consolidated First Mortgage Five Per Cent Gold Bonds, and credited to cost of property in 1897, satis-			

fied of mortgage and canceled during the year—		
Utah Central Ratiroad Company First Mortgage Six Per Cent Bonds	1,000 00 7,000 00 2,000 00	****
Adjustment in amount deducted from cost of railways, equipment and appurtenances in last report, said amount being de	educted	560,000 0
for difference between face value of stocks and bonds of the auxiliary companies and the price at which they were take	en over.	1,131 8

or difference between	face value of	stocks and bonds o	f the auxiliary	companies ar	id the price at	which they	were taken over.	1,131 83
Total							4	R4 009 111 36

Deduct for—	
Appropriations from Income Account for betterments, improvements and equipment	\$1,500,000 00
Proceeds from sale and lease of lands applied under provisions of mortgage toward the payments for imp	991,696 43
Surveys and other charges written off	
Expenditures for account of the construction of new lines transferred to free assets	180,257 61

ments and equipment Surveys and other charges written off	991,696 43	
Expenditures for account of the construction of new lines transferred to free assets	. 180,257 61	
Adjustments arising from the sale of properties to the San Pedro Los Angeles & Salt Lake Railroad Co., of which the cost was in part carried under capital assets and in part under free assets	7.043.994 49	
		9,804,092 91

Credit to capital expenditures in Signs of Charges
During the year the Oregon Short Line RR. Co. purchased a one-half interest, which it now owns, in the San Pedro
Dating the feat the Origin back that con parents of the later than
os Angeles & Salt Lake RR. Co. This Company has under construction a line of railroad from San Pedro and Los An-
les, Cal., to Salt Lake City, Utah, with various branches. On account of this investment there was paid to June 30,
ies, Cai., to Sait Lake City, Utan, with various branches. On account of this investment there was paid to dule ou,

During the year the Oregon Short Line Rg. Co. purchased a backwarf matter, which is a property of the Company has under construction a line of railroad from San Pedro and Los Angeles, Cal., to Salt Lake City, Utah, with various branches. On account of this investment there was paid to June 30, 1904, the sum of \$14,960,000. In addition to this free asset the companies have advanced \$12,503,814 98 for the construction of new lines, for the completion of steamships and for additional rolling stock. There is represented in this sum the cost of \$71 miles of completed main track and 39 miles of sidings, 64 locomotives, 11 passenger train cars, 1,693 freight train cars, and the completion of the steamships "Mongolia" and "Manchuria," of a gross tonnage of 13,500 tons each. Upon their completion said steamships were chartered to the Pacific Mail Steamship Co.

#### BETTERMENTS AND IMPROVEMENTS

The character of the betterments and improvements made during the year was as follows:

	Total.	Union Pacific RR. Co.	Oregon Short Line RR. Co.	Oregon RR. & Navigation Co.
Total lineal feet pi e and timber trestle replaced.  I feet steel bridges built replacing embankment.  Steel girder bridges built (pile and stone abutments).  (concrete abutments).  (concrete abutments).  i ron and steel truss bridges replaced with heavier structures.  Total lineal feet of iron and steel bridges replaced with heavier structures.  I feet (transversely to track) iron pipe culverts.  (transversely to track) iron pipe culverts.  yards of masonry put in place.  of right of way fenced (track miles).	230·35 7·22	123.55	81.80	25·00 7·22
Total miles of track ballasted	237.57	123.55	81.80	32-22
Lineal feet pile and timber trestle replaced with iron and steel truss bridges	735.00 5,586.10 7,554.00	201·00 2,650·10	1,484.00 2,294.00	534.00 1,452.00 5,260.00
Lineal feet steel bridges built replacing embankment  steel girder bridges built (plea and stone abutments).  (c. norrete abutments).  steel truss bridges built (stone abutments).	13,875·10 244·00 5,046·00 1,452·00 552·00	2,851·10 244·00 3,562·00 552·00	3,778·00 1,484·00	7,246·00 1,452·00
" (concrete abutments)	534·00 995·00	995 00	******	534.00
Lineal feet (transversely to track) stone and concrete arch culverts.  "(transversely to track) fron pipe culverts.  Cubic yards of masonry put in place.  Miles of right of way fenced (track miles).	8,823.00 737.00 6,121.00 31,931.92 124.32 9.13	5,353·00 492·00 3,038·00 18,972·00 27·21 8·13	1,484 00 204 00 2,159 00 6,800 00 45 21 1 00	1,986·00 41·00 924·00 6,159·92 51·90
Miles of second track built.  Miles of ridings and passing tracks built after deducting 26:44 m. of sidings taken up. Miles of roadbed widened.  Cublo yards material moved widening embankments and filling trestles.  Miles of additional telegraph wires strung on existing poles.  Miles of delegraph pole line and fixtures reconstructed.	25.53 31.06 73.25 590,708.00 276.30 126.60	25 53 16·24 14·75 37,374·00 30·10 126·60	7·77 27·50 233,321·00	7-05 31-00 320,013-00 246-20

There was a reduction in the total length of pile and timber bridges of 15,117 feet, and an increase in the total length of

There was a reduction in the total length of pile and timber bridges of 15,117 feet, and an increase in the total length of permanent bridges of 6,480 feet.

The expenditures include the cost of 13 new station buildings, 2 track scales, 7 stockyards, 6 ice houses, 4 turntables, 10 water tanks, 17 stand pipes, 17 pumping houses, 13 windmills, 26 water softeners, 4 coaling stations, 32 section houses and 29 bunk houses. They also include extensive yard improvements at Salt Lake City, and the grading and part of the bridging on the line of the Union Pacific RR. for second track from Silver Creek to Lockwood, Neb., 38:47 miles, and from Alda to Buda, Neb., 29:27 miles. There was built on the lines of the Oregon Short Line RR.: at Montpelier a 15-stall 85-foot engine house, a 72-foot turntable and a 53-ft, 3-in, x 111-ft, 3-in, machine shop; at Glenn's Ferry a 12-stall 85-foot

engine house and a 53 ft. 8-in. x 111 ft. 3-in. machine shop, and at Lima a 12-stall 85-foot engine house and a 53-ft. 3-in. x 111-ft. 3-in. machine shop. The cost of these additions amounted to \$183,342 03.

The following changes of line, which were in process of construction at the beginning of the year, have been completed and put in operation:

LOCATION.		LINE.	SAVING IN CURVATURE,	MAXIMUM GRADE, FT, PER MILE.		DATE OPENED FOR BUSINESS.	
	Miles Con- structed.	Distance Saved, Miles.	DEGREES.	Old Line.	New Line.		
Archer to Cheyenne. Borie to Buford. **Echo to Ogden.	8.83	12 12 05	128 547 343	40.7 91.0 74.0	37 82 47	September 7, 1903. October 6, 1903. See note.	

"The distance from Echo to Ogden is 40 miles. This line was changed at eight different points, involving the construction of 5.69 miles of new track, each section of the work being opened for business as soon as completed.

The work of changing the line from Ellsworth to Dorrance, Kansas, by the construction of 1·13 miles of new road (involving a saving of '06 of a mile in distance and 103 degrees of curvature, but without a reduction in the maximum grade (which is 31 feet), was commenced during the year and was nearly completed at the close of the year.

#### EQUIPMENT.

The changes in the equipment during the year were as follows:

	Los angeles & Sait Lake KR. Co.	Destroyed or Condemned.	Ada	ied During the Year.			
		and Uredilea to Replacement Fund.	Charged to	Charged to Capital Account and Assets.	Total.		
Locomotives Baggage and express cars Baggage, express and mail cars	3	19 2	4 2	64	68 2		
Baggage and passenger cars			1	1	2		
mair care Dining care assenger care assenger and caboose care	4	4	2	10	10		
oscinger and consultation of the consultation	-131 36 9 33	1 140 199 66 75	51 50 13	550 1,050 94	601 1,100		
Amount credited or charged	\$183,660 45	\$259,284 29	\$289,067 13	\$3,225,030 07	\$3,514,097 2		

The locomotives added during the year averaged 99.57 tons total weight of engine without tender and 73.00 tons upon drivers. The freight cars added during the year averaged 37.78 tons capacity.

The locomotives and cars owned and their capacity at the close of the year were as follows:

	This Year.	Last Year.	Increase.	Decrease.	Per Cent.
Locomotives, standard gauge	854 2	822 2	32		3.89
Total	856	824	32		3.88
Total weight, excluding tenders—standard-gauge locomo- tives (tons). Average total weight, excluding tenders (tons) Total weight on drivers—standard-gauge locomotives (tons). Average total weight on drivers (tons).	61,547 72:07 49,355 57:79	56,469 68.69 45,508 55.36	5,078 3.38 3,847 2.43		8·99 4·92 8·45 4·39
Passenger train cars, standard gauge	556 1	565 1		9	1.59
Total	557	566		9	1 59
Freight train cars, standard gauge	22,008 40	21,027 44	981		4·67 9·09
Total	22,048	21,071	977		4.64
Average capacity of standard-gauge cars (tons)	29-12	28.19	.93		3.30
Road service cars.	2,439	2,431	8		.33

. The equipment owned by the respective companies is shown in Table No. 19 of pamphlet report. The changes during the year, the capacity, and the service of all equipment are shown in Tables Nos. 24, 25 and 26 of pamphlet report.

#### TRANSPORTATION OPERATIONS.

The transportation operations for the year ending June 30, 1904, as compared with the operations for the year ending June 30, 1903 (after excluding the transportation operations of the lines sold to the San Pedro Los Angeles & Salt Lake Railroad Company), were as follows:

	Year Ending	Year Ending			, 1904.
	June 30, 1904.	June 30, 1903.	Increase.	Decrease.	Per Cent
Average miles of rail lines operated	5,352-71	5,325-00	27.71	••••	.52
Passenger, including extra baggage. Mail and express. Freight. Switching' rontals and all other sources.	\$10,508,896 68 3,026,813 69 39,452,068 19 1,277,099 67	\$9,536,052 06 2,960,088 21 35,612,250 44 1,149,622 48	3,839,817 75		10·20 2·25 10·78 11·09
Total rail lines	\$54,264,878 23 1,014,352 44	\$49,258,013 19 858,940 43	\$5,008,865 04 155,412 01		10·16 18·09
Total	\$55,279,230 67	\$50,116,953 62	\$5,162,277 05		10.30

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iles

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	Year Ending June 30, 1904. June 30, 1903.		YEAR ENI	oing June 30,	, 1904.
			Increase.	Decrease.	Per Cent
Brought forward.  OPERATING EXPENSES.	\$55,279,230 67	\$50,116,053 62	\$5,162,277 05		10:30
Maintenance of way and structures.  Maintenance of equipment.  Conducting transportation  General expenses	\$6,497,270 04 6,111,552 19 13,975,075 35 1,373,224 42	5,084,261 51 5,948,508 73 13,517,933 88 1,222,468 11	\$1,413,008 53 163,043 46 457,141 47 150,756 31		27·79 2·74 3·38 12·33
Total rail lines	\$27,957,122 00 1,069,485 01	\$25,773,172 23 936,882 02	\$2,183,949 77 132,602 99	***************************************	8·47 14·15
Total	\$29,026,607 01	\$26,710,054 25	\$2,316,552 76		8.67
Receipts over operating expenses	\$26,252,623 66	\$23,406,899 37	\$2,845,724 29		12.16
PASSENGER TRAFFIC. Number of passengers carried one mile. Number of passengers carried one mile. Receipts of passenger trains per mile of main track. Receipts of passenger trains per revenue irain mile.	3,863,352 487,134,976 \$2,528 76 \$1 48	3,606,154 441,167.923 2,346 69 \$1 33	257,198 45,967,053 \$182 07 \$0 15		7·14 10·42 7·76 13·65
FREIGHT TRAFFIC.  Tons commercial freight carried	10,264,811 4,053.298,460 \$7,370 48 \$3 68	9,435,605 3,720,037,937 6,687 74 \$3 30	829,206 833,260,523 \$62,74 \$8,38	***************************************	8*79 8*96 10*21 11*52

" Way-bill tonnage

The rail lines were operated for 51.52 per cent of their gross receipts against 52.32 per cent in 1903. The average for both rail and water lines was 52.51 per cent against 53.30 per cent in 1903. Expenses for "maintenance" were 23.24 per cent and for "operation" 28.28 per cent of the gross receipts of the rail lines.

The transportation receipts and operating expenses are shown in detail in Table No. 21 of pamphlet report and the details of passenger and freight traffic in Tables Nos. 22 and 23 of pamphlet report.

The increase or decrease in the operating expenses has been principally in the following items:

MAINTENANCE OF WAY AND STRUCTURES.—(Increase \$1,413,008 53, or 27'79 per cent). Repairs of roadway increased \$393,513'69; these expenditures include \$530,791'57 for repairing damages caused by floods. Renewal of crossties increased \$508,619 66; this resulted from the greater number of crossties and tie plates put in the track and the cost of burnettizing 1,098,617 crossties. Repairs of bridges, culverts and viaducts increased \$191,996 61; renewal of rails, frogs, switches and fastenings increased \$93,038 10, and repairs and renewals of buildings other than docks and wharves increased \$213,042 06.

The following rails

The following rails, crossties and tie plates were used during the year in making renewals and the cost thereof charged to operating expenses:

	This Year.	Last Year
Miles of new 70-lb. steel rails	219·79	1:30 194:94
Total miles of new steel rails	219.92	196.24
Equal to miles of continuous track.  Percentage of renewal of all ties in track, including sidings.	851.05 12.47	1,706,706 608:53 8:32 600,252 107:02
Number of new tie plates. Equal to miles of continuous track	1,333,347 243 06	600,252 107·02

The weight-of rails per vard in main lines and branches at the close of the year was as follows:

Mileage of Owned and Leased Main and Second Track Operated at the close of the year.	Total.	90 Lb.	85 Lb.	80 Lb.	75 Lb.	70 Lb.	67 Lb.	60 Lb.	56 Lb.	Under 56 Lb,
Main and second track Branches	3,661·88 1,787·26	20.20	43.33	1,176-96	488·11 1·81	1,578·33 13·27	17·19 23·79	321·96 902·81	4·60 613·78	11·20 231·80
Total Per cent of total miles of track	5,449 14 100.00	20.20	43.33	1,176.96 21.60	489·92 8·99	1,591·60 29·21	40·98 ·75	1,224·77 22·48	618·38 11·35	243·00 4·45

Expenditures for maintenance of way and structures have averaged \$1,192 per mile of main and second track operated, as against \$940 88 for the preceding year.

At the two wood-preserving plants of the Company 1,325,580 crossties were burnettized.

Maintenance of Equipment.—(Increase, \$163,043 46, or 2.74 per cent). Repairs and renewals of locomotives increased \$153,367 99; repairs and renewals of passenger equipment, \$46,168 15; repairs and renewals of freight equipment, \$178,914 32; repairs and renewals of road service equipment, \$20,403 42, and repairs of shop machinery, \$41,242 70. The greater part of the increase in these expenses has resulted from the greater number of locomotives and cars in service during the year.

The charges to repairs and renewals of locomotives and cars include \$166,889 58, the difference between the original cost of inventory value of old locomotives or cars destroyed, broken up or condemned during the year, and the price obtained for them dismantled or otherwise disposed of.

The average cost of repairs per locomotive and per car per annum and the average number of serviceable locomotives and cars maintained during the year were:

Including Charge for Locomotives and Gars Destroyed, Broken up or Condemned,	Average cos	per annum.	Aver. Servicable Number.		
Including Unarge for Locomolistes and Cars Destroyed, Broken up or Condemned.	This Year.	Last Year.	This Year.	Last Year.	
Locomotives Passenger train cars. Freight train cars.	\$3,564 86 813 10 74 73	\$3,589 88 728 48 69 59	823 560 21,799	786 575 21,035	

The equipment owned by the respective companies is shown in Table No. 19 of pamphlet report, and the capacity, the service and the average cost of maintenance are shown in Tables 24, 25 and 26 of pamphlet report

Conducting Transportation.—(Increase, \$457,141 47, or 3.38 per cent). Fuel for locomotives increased \$212,130 19; this resulted entirely from an average increase of about 12 cents per ton in the price of coal used during the year. Locomotive service, other than fuel, increased \$22,523 27; train service \$32,243 51; station and terminal expenses \$164,530 88, caused mainly by the increased traffic handled; payments for the use of cars and switching payments increased \$13,867 48, and other expenses appertaining to conducting transportation \$34,552 32. There was a decrease in payments for injuries and for loss and damage of \$72,706 13.

Compared with the results of the preceding year, the work done by the transportation departments shows the following gain:

ing gain :

	Increase.	Decrease.	Per Cent.
Gross transportation receipts.  Expenses conducting transportation Passengers carried one mile Car miles—passenger trains Locomotive miles—passenger trains, including light and helping.  Tons—commercial treight carried one mile.  Car miles—freight trains. Locomotive miles—freight and mixed trains, including light and helping.  Locomotive miles—in revenue served including light and helping Locomotive miles—in revenue served; including light, helping and switching	\$457,141 47 45,967,053 360,050 333,260,523 387,843,395 18,420,195	350,158 350,158 407,594 716,389	10·16 3·38 10·42 ·60 3·70 8·96 8·72 5·79 3·30 2·86

The average number of tons of freight per train, tons per loaded car, and the percentage of loaded freight-car mileage to total freight-car mileage (including caboose), for the respective properties for the year were:

Commercial and Company Freight (Way-Bill Tonnage).	Union Pacific.	Oregon Short Line.	O. R. & N.	Average All.
Tons carried in each train, 1904	432.47 382.05 50.42	516·47 478·16 38·31	429.86 435.98	450·90 412·55 38·35
Decrease. Per cent Tons per loaded car, 1804. 1908. Ingrease	13-20 19-08 13-40 68	8-01 23:73 23:10 :63	6·12 1·40 19·27 19·05	9 30 20 11 19-63 48
Per cent P. c. of loaded freight car mileage to total freight car mileage (incl. caboose), 1904 P. c. of loaded freight car mileage to total freight car mileage (incl. caboose), 1903 Increase.	3:70 71:22 71:82	2.73 68.12 67.06 1.06	1·15 79·65 76·43 3·22	2·45 71·46 71·22 24
Decrease Per cont	·60 ·84	1.58	4.21	'34

The expenses for conducting transportation averaged 71.76 cents per revenue train mile, against 68.39 cents in the pre-ing year. This increase was caused by the greater cost of fuel and station and terminal expenses incident to the in-

A review of the general operating results by which these expenses are affected will be found in Table No. 22 of pamphlet report.

General Expenses.—(Increase \$150,756 31, or 12.33 per cent.) Expenses for general administration increased \$48,-112 75; for legal services and expenses, \$83,962 11; for general office expenses, \$3,783 93, and for insurance, \$45,770 18. Rentals and other expenses decreased \$27,561 08, and stationery and printing decreased \$3,311 58.

Water Lines.—(Increase \$132,602 99, or 14.15 per cent.) Expenses for "maintenance" decreased \$6,343 48, and expenses for "operation" increased \$133,814 47. The increase in the latter was principally: for fuel, \$14,461 91; charter\_of steamers, \$14,609 90; steamer, barge and tug service and expenses, \$38,124 59, and wharf and dock service, \$52,409 58.

#### GENERAL.

The Insurance Fund shows a gain in the year's transactions of \$50,648 75. The Oregon Railroad & Navigation Company appropriated \$50,000 from the year's Income to establish an Insurance Fund for said Company. The operations of this Fund from its beginning to June 30, 1904, are shown in Table No. 16 in pamphlet report.

The operations for the year show a gratifying improvement in receipts and in economy of operations. The excellent physical condition of the properties has been fully maintained, and the increased traffic has been moved with a decrease of 716,389 locomotive miles. The average train-load was the greatest in the history of these companies since their reorganization; it reached an average of 450-9) tons per train, against 277-82 tons in 1898, an increase of 62-29 per cent.

ALEXANDER MILLAR, Secretary.

APPROVED BY THE BOARD OF DIRECTORS.

#### UNION PACIFIC RAILROAD COMPANY AND AUXILIARY COMPANIES. NO. 2 .- INCOME ACCOUNT FOR THE YEAR ENDING JUNE 30, 1904.

Operating expenses as shown in detail   In Table No. 21 of pamphlet report \$29,026,607 01	Gross transportation receipts, as shown in detail on Table No. 21 of pamphlet report
APPROPRIATION OF	INCOME ACCOUNT.
Two per cent on common stock, paid April 1, 1904. \$2,175,418 00 Two per cent on preferred stock, paid April 1, 1904. 1,991,078 00 Two per cent on common stock, payable Oct. 1, 1904. 2,175,418 00 Two per cent on preferred stock, payable Oct. 1,1904. 2,175,418 00 Dividends on stocks of Oregon RR. & Nav. Co., in hands of the public, viz.:	Balance from Income account above\$16,597,091 81
Two per cent on preferred stock, paid Jan. 1, 1904. 272 00 Two per cent on preferred stock, payable July 1,1904. 272 00	
272 00   Total dividends.   38,333,636 00   Total dividends.   38,333,636 00   Appropriated from the purchase of new equipment.   1,500,000 00   Beserve for the purchase of new equipment.   1,500,000 00   Beserve for properties of the purchase of new equipment.   1,500,000 00   1,500,000	

NO. 3-PROFIT AND LOSS FOR TH	IE YEAR ENDING JUNE 30, 1904.
Balance of unfunded discount and premium on capital issues charged off. \$167,780 00 28 urveys charged off. 73.640 28 26,005,681 71	Balance June 30, 1903, viz.:
\$26,247,101 99	\$26,247,101 96

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NO.	4-ASSETS	AND	T.TAI	TI.TTES

ASSETS.	LIABILITIES.
CAPITAL ASSETS—   Cost of railways, equipment and appurtenances   \$353,637,1     Cost of extensions   151,6     Stocks and bonds owned, as detailed in tables No. 6     and 7 of pan phiet report   139,927.8     Trust funds   \$493,953,0     \$493,953,0	CAPITAL LIABLUTIES
CURRENT ASSETS—         \$562,5           Agen's and conductors         \$5,524,           Cash.         3,524,           Individuals and companies.         1,686,8           Material, fuel and supplies         4,245,9           Traffic balances         350,8           U. S. Government transportation         905,9           Loans to Southern Facific Co.         20,450,6           Bills receivable         \$84,6           \$84,6         \$84,521,9	57 64         Coupons matured but not presented         \$130,400 12           1 69         Coupons due July 1, 1904         2,528,005 06           12 63         Interest accrued on bonds and loans to June 30,1904         1,963,309 7           1 Loans and bills psyable         13 125,000 00           12 74         30 Dividends paysble July 1 and October 1, 1904         4,187,072 00           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63           1 1,963,309 7         3,113,839 63
DEFERRED ASSETS— Advances for the construct, and acquis, of new lines. Payments for account of San Fedro Los Angeles & Sait Lake Rk. Co.  Cocan steamships "Manchuria" and "Mongolia" 5,055,3 Relling stock 31,181,2 Due from sundry proprietary companies 321,2  CONTINGENT ASSETS— Land and town lot contracts. \$2,352,6	Deferred Liabilities
T. tal assets	\$5,950,391 34  Balance to credit of profit and loss (No. 3)

### NO. 5 .- STOCKS AND BONDS OF THE UNION PACIFIC RAILROAD COMPANY AND AUXILIARY COMPANIES JUNE 30, 1904.

			Owned by U1	nion Pacific	Railroad	Company an	d Auxiliary	Companies
	Total Issued and Outstand'a	Amount in Hands of Public,	mion	Oregon	Oregon		Of the Tot. O	wned there is
		June 30,1904.	Pacific RR. Co.	Shorl Line RR. Co.	RR. & Nav. Co.	Total.	Pledged.	Unpledged.
STOCKS.	8	- 8	\$	*	\$	8	*	8
Union Pacific RR. Co Common Stock		108,770,900	2,000	*********				2,000
Union Pacific RR. Co. Preferred Stock		99,558,900		100 400	*********	8,200	27,734,700	8,200 115,400
Oregon Short Line RR. Co. Capital Stock Oregon RR, & Navigation Co. Common Stock	24,000,000			109,400	490	27,450,100	23,914,900	34,890
Oregon RR. & Navigation Co. Preferred Stock	11,000,000			976,900			9,876,200	1,109,139
Boise City Ry. & Terminal Co. Capital Stock		14,000	0,000,210	22,900		22.900	0,010,200	22,900
St. Anthony RR. Co. Capital Stock	40,000			40,000		40,000		40,000
Salmon River RR. C). Capital Stock	110,000		************					110,000
Wyoming Western RR. Co. Capital Stock	50,000			50,000	*********	50,000	*********	50,000
Total	271,023,000	208,374,670	61,215,673	1,309,200	123,456	62,648,329	61,155,800	1,492,529
Bonds	100 000 000	100 000 000						
Un. Pac. RR. Co. 1st M. RR. & Land Grant 4 p.c Un. Pac. RR. Co. First Lien Convertible 4 p. c,	87,257,000	100,000,000 87,257,000		*******	*******	*****		**********
Union Pacific RR. Co. 5 p. c. Collateral Notes	10.000 000	10,000,000		*********	*********	*********		***********
Oregon Short Line RR, Co. Consol. 1st M. 5 p. e	12,328,000				**********	*******		***********
Oregon Short Line RR. Co. Non Cum. Income A	7.185.000			38,500		6,789,500		6,789,500
Ore. Sh't Line RR. Co. Col. Tr. Non Cum. In. B	14,841,000	53,000	14,788,000		********		8,476,000	6,312,000
Ore. Short Line RR Co. 4 p. c. and Participating	82,491,000	36,500,000	45,991,000	**********		45,991,000	13,852,000	32,139,000
Oregon Short Line Ry. Co. 1st Mortgage 6 p. c		14,931,000		*******		*********		**********
Utah & Northern Ry. Co. 1st Mcrtgage 7 p. c.	4,993,000		***********	********		*********		**********
Utah & Northern Ry. Co. Consol Mortg. 5 p. c	1,802,000	1,802,000	*******	******		*****	**********	***********
Ore. RR. & Nav. Co. 4 p. e. Consol. Mortg. Gold	21,958,800		*******	*********	506,800	508,800		506,800
Oregon Ry. & Navigation Co. 1st Mortg. 6 r. c	3,000	3,000		*********	*********	*********		**********
Total	357,816,800	289,741,500	67,530,000	38,500	506,800	68,075,300	22,328,000	45,747.300
Total stocks and bonds	628,839,800	498.116.170	124 745 879	1.347.700	630.256	130 723 629	83 483 800	47,239,829

### NO. 6 .- STOCKS OF OTHER COMPANIES JUNE 30, 1904.

	1		owned by U	nion Pacific	Railroad	Company an	d Auxiliary	Companies.
	Total Issued an 1 Outstand'g.	Amount in Hands of Public.	Union	Oregon	Oregon		Of the Tot. O	wned there is
•		June 30,1904.	Pacific RR. Co.	Short Line RR. Co.	RR & Nav. Co.	Total.	Pledged.	Unpledged.
Cascade RR. Co, Capital Stock	\$ 300.000	*	\$	*	\$ 300,000	300,000	\$ 200,000	*
Columbia & Palouse RR. Co. Capital Stock								
Deseret Salt Co. Capita' Stock	50 000				-,000,000	50,000		50,000
Green River Water Works Co. Capital Stock	225,000		225,000			225,000		225,000
Leavenworth Kan. & West. Ry Co. Capital Stock	1,000,000		1,000,000		*******		1,000,000	
Leavenworth & Topeka Ry. Co. Capital Stock	50,000	25,000			********	25,000		25,000
Leavenworth Depot & RR. Co. Capital Stock			50,000	**********	*******			50,000
Mill Creek Flume & Manuf'g Co. Capital Stock.	200,000	********	********	00 401 071				871
Northern Securities Co. Capital Stock	10 000 000	1,250,000	8,750,000	82,491,871		82 491,871		8,750,000
Occidental & Orient d SS. Co. Capital Stock Ogden Union Ry. & Depot Co. Capital Stock	10,000,000					8,750,000		150,000
Pacific Express Co. Capital Stock			2,400,000			2,400,000		2,400,000
Portland (Oregon) Chamber of Commerce			*******			1,000		1,000
Rattlesnake Creek Water Co. Capital Stock	78,300		78,300	*********		78,300		78,300
Short Line Land & Improvem't Co. Capital Stock	100,000			50,000		50,000		50,000
Southern Pacific Co. Capital Stock	197,849.258		****	90,000,000		90,000,000		90,000,000
Spokane Union Depot Co. Capital Stock	125,000		125,000					125,000 55,000
Topeka Iron Co. Capital Stock Union Depot & Ry. Co (Denver) Capital Stock	110,000		55, 00 240,000					240,000
Union Depot Co. (Kansas City) Capital Stock	495,000		45,000			45,000		45.000
Union Land Co. Capital Stock	10,000		10,000			10,000		10,000
Jnion Pacific Coal Co. Capital Stock	5.000.000		5,000,000			5,000,000		5,000,000
Union Pacific Land Co. Capital Stock	100,000		100,000	*********		100,000	100,000	
Union Pacific Water Co Capital Stock	500		500					500
Utah Lime & Cement Co. Capital Stock	25,000			25,000	700,000	25,000 70J,000	700,000	25,000
Total	***********		18,253,800	172,617,871	2,200,000	193,071,671	85,791,000	107,280,671

#### NO. 7,-BONDS OF OTHER COMPANIES JUNE 30, 1904.

			Ouned by U	nion Pacific	Raitroad	Company an	d Auxiliar	Companies.		
	and			in Hands of	Union	Oregon	Oregon		Of the Tot. C	nened there is
		June 30,1904	Pacific RR. Co.	Short Line RR. Co.	RR. & Nav. Co.	Total.	Pleaged.	Unpledged.		
Atchison Union Depot & RR, Co. Sec. Mtgc. 5 p.c. Cheyenne Country, Colorado, Refunding 5 p. 6 City of June City, Davis Co., Kan., Int Imp. 6 p.c. Columbia & Palouse RR. Co. First Mtgc. 6 p. 6 Green Hiver Water Works Co. First Mtgc. 6 p. 6 Green Hiver Water Works Co. First Mtgc. 6 p. 6 Chesvenworth & Topeka Ry. Co. First Mtgc. 6 p. 6	26,200 5,000 2,829,000 700,000 208,000 159,000 3,697,000 326,000 146,000	79,500 87,000 3,565,000 163,000 86,000 628,040	26,200 5,000 208,000 79,500 63,000 163,000 146,000	64,000	132,000	5,000 2,829,000 700,000 208,000 79,500 63,000 182,000 146,000 64,000	2,829,000	700,000 208,000 79,500 63,000 132,000 163,000 146,070 64,000		
Total			15,067,200	64,000	3,661,000	18,792,200	17,201,000	1,591,200		

#### NO. S .- RECAPITULATION OF STOCKS AND BONDS OWNED JUNE 30, 1904.

	Issued and Outstand'g, June 30,1904.	Amount	Owned by Union Pacific Railroad Co. and Auxiliary Companies.				
		in Hands of Public	To'al.	Of which there is Pledged.	And there remains Unpledged.		
Stocks of Un. Pac. RR. Co. and Auxiliary Cos., as shown in Table No. 5 Stocks of other companies as shown in Table No. 6	271,023,000	208,374,670 60	62,648,329 40 193,071,671 00	\$ 61,155,800 85,791,000	1,492,529 46 107,280,671 00		
Total stocks		*******	255,720,000 40	146,946,800	109,773,200 40		
Bonds of Un. Pac. BR. Co. and Auxiliary Cos. as shown in Table No. 5. Bonds of other companies as shown in Table No. 7.	357,816,800	289,741,500 00	68,075,300 00 18,792,200 00				
Total bonds	***************************************		86,867,500 00	39,529,000	47,338,500 00		
Total stocks and bonds		***************************************	342,587,500 40	186,475,800	156,111,700 40		

#### No. 9.-STOCKS AND BONDS OWNED PLEDGED AS SECURITY UNDER INDENTURES.

Pledged under Indenture of	Character of Siceks and Bonds Pledged.	Face Value of Bonds Pledged.	Face Value of Stocks Pleaged,
	FIRST RAILROAD AND LAND GRANT 4% MORTGAGE— Union Pacific Land Co, First Mort, age 4% Bonds. Union Pacific Land Co, Capital Stock.	\$10,000,000	\$100,000
	FIRST LIEN CONVERTIBLE 4% MORTGAGE-	\$10,000,000	\$100,000
UNION PACIFIC RAILROAD COMPANY.	Union Pacific Coal Co. First Mortgage 5% Bonds Leavenworth Kansas & Western Ry. Co. Capital Stock Oregon Short Line Railroad Co. Capital Stock Oregon Short Line Railroad Co. Capital Stock Oregon Short Line Railroad Co. Theome B. Bonds Oregon Robert Line Railroad Co. 4% and Participating Bonds. Oregon Railroad & Navigation Co. Common Stock. Oregon Railroad & Navigation Co. Preferred Stock.	8,476,000 352,000	\$1,000,000 27,334,700 23,944,900 9,876,200
	Five Per Cent Collateral Notes Trust Agreement-	\$13,200,000	\$62,155.800
	Oregon Short Line Railroad Co. 4% and Participating Bonds	\$13,500,000	
OREGON SHORT LINE RAILROAD COMPANY.	FOUR PER CENT AND PARTICIPATING MORTGAGE— Northern Securities Co. Capital Stock		\$82,491,000
OREGON RAILROAD & NAVIGA-	FOUR PER CENT CONSOLIDATED MORTGAGE— Columbia & Palouse Railroad Co. First Mortgage 6% Bonds Columbia & Palouse Railroad Co. Capital Stock Mill Creek Flume & Manufacturing Co. Capital Stock Walla Walla & Columbia River Railroad Co. Capital Stock		\$1,000,000 200,000 600,000
TION COMPANY.	OREGON RAILWAY & NAVIGATION CO. FIRST 6% MORTGAGE—	\$2,829,000	\$1,800,000
	Cascade Railroad Co. Capital Stock		\$300,000 100,000
			\$400,000
	Total	\$39,529,000	\$146,946,800

#### THE WABASH RAILROAD COMPANY.

EXTRACTS FROM THE FIFTEENTH ANNUAL REPORT-FOR THE FISCAL YEAR ENDING JUNE 30, 1904.

St. Louis, Mo., October 1st, 1904.

To the Board of Direct rs, The Wabash RR. Co., Mr. George J. Gould, Chairman:

DEAR SIR—The report for the year ending June 30, 1904, which I have the honor of submitting herewith, while showing a large increase in gross earnings, \$1,882,797 69 (this being the seventh year of cootinuous increases, 1904 showing an increase of \$11,496,839 27 over 1897), also shows that this increase in expenses.

increase in expenses.

The conditions affecting operating expenses during the past year were to a certain extent unusual; in fact abnormal.

A. In April, 1903, wages of trainmen on the Western Division were advanced 12 and 15 per cent and promises made which resulted in a similer advance on the Middle Division, these two advances covering two-thirds of the System. In addition, wages of engineers and firemen, shopmen and other classes of labor, were more or less advanced. The total increase in expenses due to these changes in rates of pay and rules of service aggregated about \$400,000.

B. During January, February and March and a part of April we had the severest winter, with lowest temperature and worst storms, all over the System, than ever known in the history of the Company, not only reducing the earnings but largely increasing the expenses of operation.

nies.

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500 200 **000** 

200

40

00 40 C. The cost of fuel for the first ten months of the year was higher than ever before, being nearly 30 per cent more

than the previous year.

D. The work of preparing the line for the World's Fair traffic was pushed vigorously and added largely to the expense account. The detailed statements of expenses will clearly show what was done in this line.

clearly show what was done in this line.

During the past four years the reduction of grades and improvement of the line between St. Louis and Chicago have been under way and are now practically completed, so that trains north-bound can be made up for a ruling grade of 21 feet per mile, instead of from 50 to 60 feet per mile. The cost of the work to date has been \$817,300 00.

During the year, in order to comply with the requirements of the statutes of some of the States through which our System passes, it was necessary to increase the capital stock of the Company to such amount as would make it equal the bonds authorized, and the stockholders, on March 23, 1904, added \$50,000,000 to the Common Stock.

bonds authorized, and the stockholders, on March \$2, 1904, added \$50,000,000 to the Common Stock.

THE WABASH PITTSBURGH TERMINAL RAILWAY COMPANY.

In 1901 the stockholders of the Company authorized the officers of the Company to enter into certain trackage and traffic agreements with the Wheeling & Lake Erie RR. Co. and the Pittsburgh Carnegie & Western RR. Co. to secure the construction of a line of railroad from a point on the Wheeling & Lake Erie RR. near Jewett, Ohio, to Pittsburgh, with necessary terminals and connecting railways in Pittsburgh, with a close traffic alliance between the three contracting railroads, so as to practically make them one system. This agreement was afterwards modified and the amended agreement provided that the Wabash and Wheeling & Lake Erie Companies should, if it became necessary so to do, pay 25 per cent (or so much thereof as might be required to meet any deficit on the bonds of The Wabash Pittsburgh Terminal Ry. Co.) of the gross earnings of either company from traffic which they received from or delivered to the Wabash Pittsburgh Terminal Ry. This condition puts no burden on either company, as they will not be required to pay anything unless they have increased earnings on account of the Wabash Pittsburgh Terminal Ry. lines.

The Pittsburgh Terminal Ry. lines.

The Pittsburgh Terminal Ry. Co., and the latter Company has carried out or is carrying out, all the obligations assumed by the Pittsburgh Terminal Ry. Co., and the latter Company has carried out or is carrying out, all the obligations assumed by the Pittsburgh Terminal Ry. Co. also purchased a controlling stock interest in the Wheeling & Lake Erie RR. thus owning and controlling some 550 miles of railway lines reaching from Pittsburgh terminal Ry. Co. also purchased a controlling stock interest in the Wheeling & Lake Erie RR. thus owning and controlling some 550 miles of railway lines reaching from Pittsburgh Terminal Ry. Co. also purchased a controlling stock interest in the Wheeling & Lake Erie RR. thus owning an THE WABASH PITTSBURGH TERMINAL RAILWAY COMPANY.

road, your Board authorized the purchase, and the exchange of stocks was made.

Your Board at the same time authorized the purchase of \$6,600,000 00 First Mortgage Bonds of The Wabash Pittsburgh Terminal Ry. Co. for \$6,000,000 00. This purchase was made and paid for through the issuance of a three-year obligation, secured by the \$6,600,000 00 of bonds as collateral. It is confidently expected that the control of these properties and of the traffic secured to the Wabash thereby will add largely to the revenues of the Company.

The outlook for the fiscal year ending June 30th, 1905, is excellent. Our passenger traffic is enormous and will remain so until the end of the Exposition, November 30th, and the freight traffic, while below last year's (1903), is still above 1902, and I look for improvement in it before the end of the year. The gross earnings will exceed \$24,000,000 00 for the year.

The condition of the property—tracks, roadbed, bridges, stations, rolling stock and motive power has been greatly improved during the year. The extent of this work will be shown by the detailed statement herein of principal replacements and improvements.

FREIGHT TRAFFIC.

#### FREIGHT TRAFFIC.

FREIGHT TRAFFIC.

The freight traffic statistics show a decrease of 23,393,325 (1.02 per cent) in "tons revenue freight carried one mile," at an average rate of 0.464 cents per mile, an increase of 0.461 cents (6.61 per cent), at a cost per ton mile of 0.5400 cents, an increase of 0.0708 cents (15.09 per cent), leaving a net profit of 0.1064 cents as compared with 0.1371 cents last year, a decrease of 0.0307 cents (22.39 per cent).

The average revenue per freight train mile was \$1.8510; expense per mile \$1.5463, and net earnings \$0.3047, against \$1.8297, \$1.4159 and \$0.4138 respectively last year.

The total freight train mileage was 7,598,295, an increase of 314,137, or 4.31 per cent.

The loaded cars per train decreased 0.16 cars; the load per car decreased 0.68 tons and the revenue train-load was 286.31 tons, against 301.76 tons last year, a decrease of 15.42 tons, 5.11 per cent. The actual train load, including company freight, was 315.94 tons, against 331.29 tons last

year.
With a decrease of 1.02 per cent in "services rendered,"
i. e., "tons carried one mile," there was an increase in freight
revenue of \$737,178 06 (5.53 per cent), with an increase of
\$1,435,666 58 (13.93 per cent), in expenses of freight traffic.
While the increase in freight tonnage was 7,481 tons (0.08
per cent), the increase in freight train service was 4.31 per

#### PASSENGER TRAFFIC.

"Passengers carried one mile" increased 39.171,892 (11.87 per cent) and in revenue \$910,024 44 (14.83 per cent). There was an increase of \$43,915.70 on the Buffalo Division and an increase of \$866,108.74 on the Wabash proper.

The rate per passenger per mile was 1.908 cents, an increase of 0.049 cents, and expenses per passenger per mile 1.607 cents, a decrease of 0.060 cents, leaving 0.301 cents per mile net, as against 0.192 cents last year, a gain of 58.77 per cent.

cent.
Train earnings per mile were \$1.0592, a gain of 9.08 cents; the expenses were 73.26 cents per train mile, an increase of 1.94 cents, and net earnings per train mile were 33.66 cents, against 25.53 cents in 1908.

The "passengers carried one mile" increased 11.87 per cent, while the cost of passenger train service increased 7.85 per cent, and the actual number of passengers carried was 6,183,474, an increase of 234,561 (3.94 per cent).

#### STATISTICS.

The following statement gives in condensed form the revenues, expenses, charges, etc., for the fiscal year as com-

pared with the previous year:		
	1903-04.	1902-03.
Expenses of Operation, including	\$23,513,332 70	\$21,608,756 88
taxes, track rentals and miscella- neous	19,250,873 18	17,350,805 40
Interest on Bonds	\$4,262,459 52 3,092,422 72	4,257,951 48 3,034,512 60
Net Revenue. Additions to Property	\$1,170,036 80 591,446 10	\$1,223,438 88 253,132 15
Sinking Fund Charges, account new	\$578,590 70	\$970,306 73
equipment; steamers	459,299 54	564,156 65
Dividend on Debenture "A" Bonds	\$119,291 16 105,000 00	\$406,150 08 210,000 00
Surplus to Profit & Loss Account	\$14,291 16	\$196,150 08

		BAL	ININGS.		
	Per		Per		
	Cent.	1903-04.	Cent.	1902-03.	· Increase.
		8		8	8
			81 63 04	13.327,478 75	
Passenger	30.60	7,045,525	29 29 02	6,135,500 85	910,024 44
Mails	3.61	830,928			114,728 14
Express	2.32	533,703	85 2:20	464,645 19	69,058 66
Miscellaneous	3.38	548,812	45 2.35	497,004 06	51,808 39
Total		23,023,626	63	21,140,828 94	1,882,797 69

	BXPE	NAES.		
Per Cent. Maintenance of	1903-04.	Per Cent.	1902-03.	Increase.
Way & Struct- ures	3,681,608 00	23.40	3,700,961	99 *19,353 69
Equipment19.64	3,473,001 68	19.69	3,114,663 9	95 358,337 73
Transportat'n.56:43 General Exp'n's, 3:11	9,978,628 79		8,511,277	81 1,467,351 18 07 61,511 31

#### Decrease

The principal items of increase in Conducting Transportation were: Fuel for locomotives, \$458,437 23; engine and round-house men, \$215,518 37; train men, \$148,496 13; station service, \$108,6 1 07; car mileage balance, \$150,339 07; switchmen, watchmen, etc., \$112,731 71.

.. 17,683,508 85 .. 15,815,662 32 1,867,846 53

#### MOTIVE POWER DEPARTMENT.

The total amount expended for repairs of engines was \$1,508,614 14, equal to \$2,857 22 per engine for 528 engines, the average number on hand during the year.

### CAR DEPARTMENT.

The expenses of this department for the year ending June 30th, 1904, were, as last year, above the normal, on account of application of air brakes to our freight cars, vestibules, steam heat and gas to our passenger cars, and new freight and passenger equipment purchased. We have a contract with the American Car & Foundry Co. for 500 box, 500 coal and 200 furniture cars, on a mileage basis, running to July, 1909, when the mileage payments will be complete and the cars belong to the Wabash Co. On this account the monthly mileage payments are \$7,194.76. On this contract there was paid during the year ending June 30th, 1904, the sum of \$56,337.12.

Respectfully submitted.

J. RAMSEY.

President

#### CHICAGO ROCK ISLAND AND PACIFIC RAILWAY COMPANY.

TWENTY-FOURTH ANNUAL REPORT-FOR THE FISCAL YEAR ENDING JUNE 30, 1904.

To the Strekholders of the Chicago Rock Island and Pacific Railway Company.

The Board of Directors herewith submit their report of the operations and affairs of The Chicago, Rock Island and Pacific Railway Company for the fiscal year ended June 30, 1904. They have included therein operations and affairs of the operated lines and auxiliary companies forming the Rock Island System.

The reports heretofore rendered have included only the operations of the lines owned or leased by The Chicago, Rock Island and Pacific Railway Company, exclusive of lines operated under separate managements, in which your company is interested through ownership of at least a majority of the capital stock. In order to make exhibits com-parative, the figures for the last preceding year have been restated to meet changed conditions, due to including in this report the operations of the auxiliary companies. The lines thus forming the Rock Island System are the

following: MILEAGE OPERATED

Miles of Road. C., R. I. & P. Ry. 6,760.74 C., R. I. & E. P. Ry. 111.50 C., R. I. & G. Ry. 386.68	Miles 2d & 3d Track. 288.00	Miles Sidings. 1,430.35 15.46 57.88
7,258.92	288.00	1,503.69

Average mileage operated during the year, 7,205.14.

The operations of the lines forming the Rock Island System for the fiscal year as compared with the previous year were as follows:

1903-04.	1902-03.	Inc. or Dec.
Gross transporta- tion receipts\$44,969,491.42	\$44,376,619.91	I. \$592,871.51
Operating ex- penses 31,774,893.29	28,059,164.65	I. 3,715,728.64
Net earnings. \$13,194,598.13 Taxes, interest	\$16,317,455.26	D. \$3,122,857.13
and rentals 8,500,233.46	8,416,030.95	I. 84,202.51
Balance \$4,694,364.67 Other Income 1,333,833.65	\$7,901,424.31 1,671,487.20	D. \$3,207,059.64 D. 337,653.55
Surplus avail-		

able for dividends ....... \$6,028,198.32 \$9,572,911.51 D. \$3,544,713.19

ring	tne	year	a	ivid	en	lC	18	5	4	W	e.	r	е	- 1	p	a	I	1	į	as follows:
		1903,																		. \$1,496,250.00
		, 1904,																		. 935,163.75
																				. 2,244,396.00
July	7,	1904,	1	% %	0.1							0	9	0			0			. 1,309,250.25
T	otal.		. 8	9%								0				٠				.\$5,985,060.00

### EARNINGS AND EXPENSES.

The increase in gross earnings was\$592,871.51, or	1.34%
The increase in freight earnings was\$249,725.02, or	
The increase in tons moved (excluding	
company freight) was 266,919, or	2.01%
The increase in tons moved (including	
company freight) was 1.046,218, or	6.62%
The increase in tons moved one mile (ex-	
cluding company freight) was263,172,770, or	8.81%
The increase in tons moved one mile (in-	
cluding company freight) was370,804,327, or	11.27%

While the tonnage as a whole shows an increase over the previous year, an analysis shows that the principal increases have been in low-class freights (forest products, mineral products and miscellaneous commodities) and in grain, while the commodities yielding a higher rate (cattle, manufactures and general merchandise) have decreased materially.

The serious demoralization of grain rates which prevailed throughout the winter and spring months resulted in our moving an increased tonnage (with the consequent expense) without a compensating increase in receipts. In view of the fact that approximately twenty-two per cent. of system tonnage is derived from grain and grain products, the loss in both gross and net earnings on this ac-

ount was material.

The falling off in the tonnage, and consequent decrease in the earnings from transportation of cattle, is due very largely to the short corn crop in a considerable portion of our territory.

our territory.

Another source of loss to your company has been the industrial hesitation, if not depression, which has prevailed in almost all branches of trade throughout the country. It is reflected in the very material decreases shown in the best paying class of commodities handled, our manufactured products decreasing from 1.891,767 tons in prior year to 1,591,073 tons in the current year, and merchandise traffic from 947,611 tons to 801,654 tons; a decrease in the first instance of 300,694 tons and in the least 145,987 tons. last 145,957 tons.

The increase in operating expenses, while largely due to the increased no operating expenses, while largely due to the increased cost of wages and high prices for materials, has also been caused by exceptional conditions, the more notable being the coal strike in the Colorado fields and the increased mining rates in the Indian Territory and Kansas, which resulted in a material increase in the purchase price of fuel, as well as entailing additional expe chase price of fuel, as well as entailing additional expense in transporting company coal over long distances. The cost of fuel for locomotives consequently increased over last year \$1,006,259.22, or 28.42 per cent. Conditions in the coal market being now more nearly normal, contracts for fuel recently made and now making are at more reasonable figures, and promise a better showing in this particular. particular.

particular.

The expenditures for maintenance of equipment increased over last year to the extent of \$943,673.38, or 22.6 per cent. This, together with the increased cost of coal, constitutes the major part of the increase in operating

constitutes the major part of the increase in operating expenses.

During the year very considerable increases were made in the wages of train, engine and station men, the advances being approximately five to fifteen per cent., through new schedules and agreements, in accordance with existing conditions on lines throughout the west.

In common with other lines, we have had a large increase in the "Loss and Damage" freight account—\$265,564.60. By better supervision, loading, checking, etc., it is boned to reduce this expense.

hoped to reduce this expense.
"Injuries to Persons" account increased \$182,122.69. This

is, to a considerable extent, accounted for by the catastrophe near Willard, Kan., in January, 1904.

#### CAPITAL STOCK.

The capital stock of The Chicago, Rock Island and Pacific Railway Company outstanding at the close of the last fiscal year was \$74,817,100, which has been increased during the year by issue of \$1,000 in exchange for a like amount of capital stock of the Burlington, Cedar Rapids and Northern Railway Company. The remaining shares authorized but unissued are reserved to exchange for \$172,200 stock of the Burlington, Cedar Rapids and Northern Railway Company and \$9,700 stock of the Rock Island and Peorla Railway Company.

nd Peoria Railway Company.

The amount shown as outstanding June 30, 1904, repre-

Total authorized capital stock of The Chicago, Rock Island and Pacific Rallway Company....\$75,000,000.00

#### FUNDED DEBT.

As authorized by vote of the stockholders of The Chicago, Rock Island and Pacific Rallway Company at special meeting March 21, 1904, the company has made a mortgage to Central Trust Company of New York and David R. Francis, Trustees, to secure an issue of bonds designated as "First and Refunding Mortgage Gold Bonds."

These bonds are dated April 1, 1904, are authorized to be issued in an aggregate amount not exceeding \$163,000,000, bear interest at a rate not to exceed four per cent. per annum, and mature April 1, 1934, unless previously called for redemption at 105 and accrued interest at any time prior to April 1, 1911.

The mortgage provides for the issuance of these bonds.

The mortgage provides for the issuance of these bonds as follows:

as follows:

\$15,000,000 on April 1, 1904, in partial reimbursement for treasury funds heretofore expended in the construction and acquisition of new lines. These have been issued.

\$82,025,000 are reserved for retiring, taking up or acquiring, at or before maturity, the following issues:

\$12,500,000 The Chicago, Rock Island and Pacific Railway Company general mortgage fours, hereafter to be issued for retiring at maturity \$12,500,000 Chicago, Rock Island and Pacific Railway Company general mortgage fours, hereafter to be issued at a rate not exceeding \$1,000,000 per year, for additions, improvements and betterments to the property covered by the general mortgage;

\$8,405,000 Burlington, Cedar Rapids and Northern Railway Company consolidated fives, hereafter to be issued for retiring

(a) \$6,500,000 Burlington, Cedar Rapids and Northern Railway Company first mortgage fives of 1966, and

(b) \$1,905,000 Cedar Rapids, Iowa Falls and Northwestern Railway Company first mortgage fives of 1968, and

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made e ad- cent., with	
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XIX.

OOT. 2	22, 1904.]		THE CHI
\$5,500,000 \$22,410,000	The Chicago, Roc Company gold for deposited as colli- Gulf stock which gage), maturing in	na and Gulf Railro, hereafter to be is Choctaw, Oklahoms general mortgage i k Island and Paci urs of 1902 (for whateral Choctaw, Ok will come under the n equal annual insta	fic Railway ich there is lahoma and e new mort-
\$2,250,000	1918.	of D. R. Francis, f of all bonds and cy and Colorado Ra	
\$2,250,000	6% notes of 1905 pledge of one-hal	of John Scullin, f of all bonds and	secured by stock of St.
3459,000	pany; Rock Island and	Peoria Railway Co ge sixes of 1925; and Gulf Railro certificates maturing	mpany con-
\$2,360,000	Choctaw, Oklahor equipment trust until 1910. Of the bonds r	na and Gulf Railro certificates maturin eserved as foregoin between April 1 a	ad Company in series g, \$1,774,000
\$13,500,000	are reserved to be amount of 75% of of other compani quired by the Ra to be pledged as	between April 1 a ed below. e issued to provide the purchase price es which may here ilway Company, an further security is	funds to the
	are reserved to be aggregate \$2,500,0 1904, cumulative) ket value of the poof future improve	issued (but not to a 100 per annum, from to the amount, at the new bonds so issued ments or bettermen	exceed in the January 1, ne then mar- , of the cost including
\$25,000,000	Trustees certifica quent to January cash equal to the bonds so issued, which the Railw quire, or in perm ments, including	the Trustees, to be the Trustees, to be tee Company shall fu- tes stating that it 1, 1904, expended a then market value for the acquisition ay Company may anent improvement equipment, of the thand refunding mo	has, subse- n amount of of the new of property lawfully ac- s or better- ne railroads
This iss	sue of bonds will	provide for the re	efunding re-
The system	n funded debt as o	or the ensuing thirt June 30, 1903, was- and Pacific Ry. Co ulf Railroad Co	
Railw: Burlingt Northe fives, c. Burlingt North mortg Cedar North gage t Minneap first r (Guar Cedar	ern Ry. Co. con age fives, due 193'. Rapids, Iowa Fi Western Ry. Co. fi fives, due 1921 iolis and St. Louis nortgage sevens, anteed by the Bu Rapids and Nort	ids and solidated solidated structure. 1,905,000 the rort. R. R. Co. due 1927. rlington, hern Ry.	
	ndebtedness of t	\$19,555,000	
Island a Bonds issu June	nd Peoria Ry. Co. led during fiscal ye	ar ended \$450,000	
The Chi cific I for a	nsolidated mortgag cago, Rock Island Ry. Co. gold fours equisition of stoc	re fives\$ 349,000 and Pa- of 1902, k_of_the	
R. R. The Chi	aw, Oklahoma a Co	nd Gulf and Pa- mortgage	
ments The Chi cific I fours ury, v	cago, Rock Island Ry. Co. first and r issued and placed	and Pa- efunding in treas-	
For mad func- tion	expenditures le from treasury ds for construc- and acquisition	15,000,000	
func		2,500,000	
cage and gold Seri	o, Rock Island Pacific Ry. Co. I bonds of 1902, les "C"	1,484,000	
For Okl R.	retiring Choctaw, ahoma and Gulf R. Co. equipment		
trust	notes	290,000 19,274,000	\$153,041,000
The Chi	icago, Rock Island	and Pa-	
redeen Little H Equipm	Ry. Co. gold fours med, Series "C" tock bridge bonds ent trust notes red	redeemed 20,000 eemed 410,000	1,924,000
Amou of J	nt of system funde June 30, 1904	d debt as	\$151,117,000

#### PROPERTY AND FRANCHISES.

During the year expenditures were made:

For construction lines as follows:	of	extensions	and	completion	of	system
C. R. I. & P. Ry. Co Guthrie, O. T., to	Cha	ndler, O. T.			\$18	4,884.28

De Valls Bluff, Ark, to Des Arc, Ark. Wilburton, I. T., to Haileyville, I. T. Haileyville, I. T., to Ardmore, I. T. C. R. I. & E. P. Ry. Co.— Bravo, Tex., to Santa Rosa, N. M. C. R. I. & G. Ry. Co.— Fort Worth, Tex., to Dallas, Tex. Yarnall, Tex., to Amarillo, Tex. Jacksboro, Tex., to Graham, Tex. Red River to Fort Worth, Tex.	14,666.76 21,107.13 18,024.29 3,826.73 111,371.55 108,615.64 32,138.96 28,013.04
Texhoma (Texas State Line) to Bravo, Tex.  Texola (Texas State Line) to Yarnall, Tex.	9,646.03 2,328.30
For building and equipping new shans at East	\$539,622.71

	\$539,622.71
For building and equipping new shops at East Moline, Ill.	1.175,524.58
For new equipment	1,850,021.91
For additions and improvements	2,216,439.04
Minn. For balance cost of Burlington, Cedar Rapids	72,274.73
& Northern Ry	2,600.00
For balance cost of Rock Island and Peoria Ry. For acquisition of stock of Choctaw, Oklahoma	21,700.00
and Gulf R. R. Co.	377,815.00

\$6,255,997.97

and Gulf R. R. Co.

In addition to the expenditures during the year as above, there has been transferred to property account sundry amounts expended prior to July 1, 1903, for construction of new lines and shops, and purchases of equipment which have heretofore been stated in the system assets as "Advances for Construction and Equipment;" the property represented by such amounts having been deeded to The Chicago, Rock Island and Pacific Ry. Co., or The Chicago, Rock Island and Gulf Ry. Co.. There has also been transferred to this account the expenditures made prior to July 1, 1903, for the purchase of shares of capital stock of the Burlington, Cedar Rapids and Northern Ry. Co. and the Rock Island and Peorla Ry. Co., also cost of the stock of the Chocata, Oklahoma and Gulf R. R. Co. in excess of its par value, and the value of bonds of The Chicago, Rock Island and Peorla Ry. Co., cowned by The Chicago, Rock Island and Pacific Ry. Co.; the value of said property appearing upon balance sheet shown in prior year's report as "Stocks and Bonds of Constituent Companies"

There has been transferred to this account the outstanding funded obligations of the Burlington, Cedar Rapids and Northern Ry. and Rock Island and Pacific Ry. Co., viz.:
Funded debt of Burlington, Cedar Rapids and Northern Ry. Co... \$19,555,000 Funded debt of Burlington, Cedar Rapids and Northern Ry. Co... \$10,000 Outstanding stock of Burlington, Cedar Rapids and Northern Ry. Co... \$172,200 Outstanding stock of Rock Island and Peorla Ry. Co... \$172,200 Outstanding stock of Rock Island and Aportic Ry. Co... \$172,200 Outstanding stock of Rock Island and Peorla Ry. Co... \$172,200

Outstanding stock of Rock Island and Peoria Ry. Co. 9.700 20,186,900.00

Value of franchises and property shown on balance sheet June 30, 1904.....\$216,321,269.67

The foregoing expenditures for additions and improve-

ments are, in	detail, a	18 10	HO	WB.										
Side tracks .														\$671,902.60
Bridges, tres	tles and	culv	ert	8 .										280,312.60
Fences														15.823.27
Signal and in	terlockin	g nl	ani	B .										15,339.06
Transportatio	n denart	ment	h	Ha	ing	B 4	nne	ā.	fi:	e t	11	re	184	205,455,29
Road departn	nent huil	ding	9 9	nd	fix	1117	PA				-	-		2,752.39
Shops, engine														5.713.91
Fuel stations														933.81
Water station														104.947.14
Miscellaneous														20.148.6
														426.533.9
Ballast														10,560.43
Track elevat														
Second track							9 0							3,031.1
Miscellaneous														29,995.4
Right of way														75,331.5
New telegrap	h lines													47,184.68
Rails, fasteni	ngs, etc.													113,970.39
Shop machine	ery and t	ools												93,387.70
Additions and														93.114.89

Total .....\$2,216,439.04 The foregoing disbursements for new equipment are, in detail, as follows:

Locomotives													 		٠		٠					. 3	1,408,174.19
Postal cars .																							68,698.42
Dining cars																							45,672.80
Baggage cars																							77,539.64
Horse cars								 						۰		۰			 				17,036.03
Flat cars									٠				 					0					127,748.02
Caboose cars													 										42,459.10
Wrecking cra	n	e	C	8.1	re	١.						 											45,600.00
Steam shovel	s.												 							0			17,093.71
																						_	

Total .....\$1,850,021.91

\$151,117,000

#### NEW LINES OPENED FOR OPERATION.

Additions have been made to the operated system mileage since the last report as follows:

By The Chicago, Rock Island and Pacific Railway

Chickasha, I. T., to Lindsay, I. T., 25.50 miles, opened

for operation in August, 1903.
Guthrie, O. T., to Chandler, O. T., 38.45 miles, opened for operation in October, 1903.

El Reno cut-off, 2.01 miles, opened for operation in November, 1903.

Searcy, Ark., to Des Arc, Ark., 23.96 miles, purchased from the Searcy and Des Arc Railroad Company, March

24, 1904 Spurs to coal mines on line of former Choctaw, Okla-

homa and Gulf Rallroad, 6.92 miles.

Mileage increased through re-measurement of tracks,

3.80 miles. The Chicago, Rock Island and Gulf Railway Company: By

By The Chicago, Rock Island and Gulf Railway Company:
Ft. Worth, Tex., to Dallas, Tex., 33.26 miles, opened for operation in December, 1903.
Yarnall, Tex., to end of track west of Amarillo, Tex., 18.40 miles, opened for operation in November, 1903.
Corrections in measurements, Red River to Ft. Worth,

Tex., 83 miles.

Operated system mileage was decreased 18.22 miles beveen Yarnall, Tex., and Amarillo, Tex. See statement following:

CHICKASHA, I. T., TO LINDSAY, I. T.—This line extends in a southeasterly direction from Chickasha, on the main line, to Lindsay, a distance of 25.50 miles, where it connects with a branch of the Gulf, Colorado and Santa Fe Railway. It traverses a fine agricultural section and in addition to the local business gives a desirable connection for interchange of business with the Santa Fe System. It was completed in August, 1903.

GUTHRIE, O. T., TO CHANDLER, O. T.—This line, constructed by the Choctaw, Oklahoma and Western Railroad Company, is 38.45 miles in length, was completed October 25, 1903, and is operated for the account of The Chicago, Rock Island and Pacific Railway Company by the St. Louis and San Francisco Railroad Company. It traverses a territory that is very rich in cotton and other agricultural products. This line was purchased by The Chicago, Rock Island and Pacific Railway Company March 24, 1904, and, there being no funded debt, was taken over free of incumbrance.

SEARCY, ARK., to DES ARC, ARK.—This line was purchased, free of incumbrance, by the Chicago, Rock Island and Pacific Railway Company on March 24, 1904, and its earnings and expenses included in the operations of the system from April 1, 1904.

It is 23.96 miles in length, extending from Des Arc on the White River to Searcy, the latter, a town of some three thousand inhabitants, being a general trading and distributing center for the surrounding country.

The road has been operated for a number of years, and, not withstanding its limited facilities has been a naving

notwithstanding its limited facilities, has been a paying property. Its value to the system will be increased when the connection with the main line at De Valls Bluff, Ark., now under construction, is completed.

FORT WORTH, TEX., TO DALLAS, TEX. was completed and the line opened for operation by The Chicago, Rock Island and Gulf Railway Company December 1, 1903. It is 33.26 miles in length, connecting with the line of the former The Chicago, Rock Island and Texas Railway at Fort Worth and extending to Dallas, where, by an arrangement with the Gulf, Colorado and Santa Fe Railway Company, it has the joint use of the latter company's terminal facilities. The opening of this line gives the Gulf Company direct entrance into Dallas, enabling it to compete for the traffic of that important commercial center.

YARNALL, TEX., TO AMARILLO, TEX.—In November, 1903, the line of The Chicago, Rock Island and Gulf Railway Company was completed between these points, and the use of the lines of the Santa Fe and the Fort Worth and Denver City companies was discontinued.

### SYSTEM MILEAGE UNDER CONSTRUCTION.

pected that connection between the main line of the former Choctaw, Oklahoma and Gulf road and the line from Searcy to Des Arc will be completed in the near future.

HAILEYVILLE, I. T., TO WILBURTON, I. T.—Of the line from Haileyville to Wilburton, I. T., five and one-half miles at the easterly end and one and six-tenths miles at the easterly end have been completed and included in the westerly end have been completed and included in the mileage under operation. Work on the balance of the line is under progress, the track having been laid and, as soon as the work of surfacing and ballasting is completed, will be ready for operation. This line follows along the coal outcrop, parallel with and north of the main line.

ST. LOUIS-KANSAS CITY LINE .--This, the most important of the new lines under construction, extending from St. Louis to Kansas City, 298.2 miles, was opened for traffic on July 1, 1904, although not completed in every detail. The work of ballasting, completion of station buildings, St. Louis terminals, etc., is still in progress and it is expected will be finished before the close of the calendar year. There has been expended on this line up to June 30, 1904, \$16,923,990.75, and the estimated cost of completion from July 1 is \$1,707,874.35.

AMARILLO, TEX., TO TUCUMCARI, N. M.—The grading for a considerable portion of this line has been done from Amarillo westward. It was deemed advisable, however, to suspend active construction until such time as the business outlook would warrant the expenditure necessary to complete.

#### LEASE AND PURCHASE OF SUBSIDIARY LINES.

CHOCTAW, OKLAHOMA AND GULF RAILROAD COMPANY.—The Chicago, Rock Island and Pacific Railway Company having acquired the entire outstanding capital stock of the Choctaw, Oklahoma and Gulf Railroad Company, it was deemed desirable for economic reasons that the two properties be operated under one management, instead of maintaining a separate organization for each. Accordingly, on March 24, 1904, the latter company leased to the former all its railroad and other property, except its coal mining property and coal leases for a term leased to the former all its railroad and other property, except its coal mining property and coal leases, for a term of nine hundred and ninety-nine years, in consideration of the Chicago, Rock Island and Pacific Railway Company assuming payment of the interest on the funded debt of the Choctaw, Oklahoma and Gulf Railroad Company. The funded debt, the interest on which is assumed by the lessee company, was, as of June 30, 1904:

Seneral mortgage bonds, due 1919, 5 per cent....\$5,500,000.00 Choctaw and Memphis first mortgage bonds, due General mortgage bonds, due 1915, 9 per cent.
Choctaw and Memphis first mortgage bonds, due 3,525,000.00
Consolidated mortgage bonds, due 1952, 5 per cent. 5,411,000.00
Little Rock Bridge bonds, due 1919, 6 per cent. 325,000.00
Equipment trust certificates, series "A." 5 p. c. . 100,000.00
Equipment trust certificates, series "B." 5 p. c. . 650,000.00
Equipment trust certificates, series "C." 4½ p. c. . 1.320,000.00

Total .....\$16,841,000.00

BURLINGTON, CEDAR RAPIDS AND NORTHERN RAILWAY.—This property, embracing lines extending northwesterly from Burlington and Davenport, Iowa, to St. Paul and Minneapolis, Minn., and Watertown and Sioux Falls, S. D., together with sundry branches, aggregating 1,372.95 miles of road, was, prior to its purchase, operated by The Chicago, Rock Island and Pacific Railway Company under lease, and its mileage and operations were included in the report for the last year.

The Chicago, Rock Island and Pacific Railway Company

included in the report for the last year.

The Chicago, Rock Island and Pacific Railway Company in the deed by which it acquired title to the property, guaranteed to the holders of the outstanding capital stock of the Burlington, Cedar Rapids and Northern Railway Company, not owned by The Chicago, Rock Island and Pacific Railway Company the payment of the dividend of six per cent. per annum secured to such holders in the lease under which the property had previously been held. Such outstanding capital stock, as of June 30, 1904, amounted to \$172,200.00 and the annual dividend on same to \$10,332.00.

\$172,200.00 par value of the capital stock of The Chicago, Rock Island and Pacific Railway Company has been re-served for the redemption of the outstanding capital stock of the Burlington, Cedar Rapids and Northern Railway Company.

ROCK ISLAND AND PEORIA RAILWAY. The. ROUK ISLAND AND PEORIA RAILWAY.—The main line of this railway extends from Rock Island, Ill., to Peoria, Ill., with branches from Milan, Ill., to Cable and Sherrard, Ill., and from Peoria, Ill., to Monmouth Junction, Ill., aggregating in all 121.28 miles of main and branch lines, and 31.81 miles of side tracks.

The Rock Medical and Peoria Pulling and Peoria Calledon.

The Rock Island and Peoria Railway was leased to The Chicago, Rock Island and Pacific Railway Company June 1, 1902, and its mileage and operations were included in the

DE VALLS BLUFF, ARK., TO DES ARC, ARK.—Work on this line was temporarily suspended in the fall of 1903, but active construction is now under way, and it is ex-

he formne from r future.

-Of the miles at uded in e of the and, as mpleted, ong the

ost imtending ned for station ess and the cal e up to cost of

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ES. ROAD Railg capieasons on for mpany ty, exterm npany ebt of The

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ERN nding a, to ggre hage lway were pany

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cific Railway Company, in like manner as stated above concerning outstanding stock of the Burlington, Cedar Rapids and Northern Railway Company, is obligated to pay a semi-annual dividend of three per cent.

\$9,700 par value of the capital stock of The Chicago, Rock Island and Pacific Railway Company has been reserved for the purchase of the outstanding shares of the Rock Island and Peoria Railway Company.

ENID AND ANADARKO RAILWAY.—This line extends from Enid, Okla. Ter., to Watonga, Okla. Ter.; from Gulf Junction, Okla. Ter., to Anadarko, Okla. Ter.; and from Lawton, Okla. Ter., to Waurika, Okla. Ter., aggregating 145.28 miles. It has been operated by The Chicago, Rock Island and Pacific Railway Company and the earnings and expenses included in reports for previous years. The property was conveyed to the latter company during the current year. current year.

MINNEAPOLIS AND ST. PAUL TERMINAL RAIL-WAY.—The Minneapolis and St. Paul Terminal Railway Company was incorporated under the laws of Minnesota to acquire and construct terminal properties in South St. Paul, St. Paul and Minneapolis, Minn., together with the bridge across the Mississippi River and other property owned by the South St. Paul Belt Railway Company. On March 24, 1904, all of said property was deeded to The Chicago, Rock Island and Pacific Railway Company.

#### CONSOLIDATION OF TEXAS LINES.

CONSOLIDATION OF TEXAS LINES.

The legislature of the State of Texas, by an act passed March 27, 1903, authorized the sale of the railroads and properties of The Chicago, Rock Island and Texas Railway Company, extending from the Red River to Fort Worth, Tex., with a branch from Bridgeport, Tex., to Graham, Tex.; The Chicago, Rock Island and Mexico Railway Company, extending from the Texas-Oklahoma line near Texhoma to the Texas-New Mexico line at Bravo; and The Choctaw, Oklahoma and Texas Railroad Company, extending from the Texas-Oklahoma line near Texola, Tex., to Amarillo, Tex., to the Chicago, Rock Island and Gulf Railway Company, which had constructed a line of railroad from Dallas, Tex., to Fort Worth, Tex., where it connected with the line first named above.

In accordance with the authority granted, the properties referred to were, by appropriate corporate action, deeded to The Chicago, Rock Island and Gulf Railway Company on December 1, 1903. This consolidation permits the properties in question to be operated by one management instead of four separate sets of officials as heretofore, resulting in economy of operation and greater efficiency in service.

THE PHYSICAL CONDITION of your property has

THE PHYSICAL CONDITION of your property has

been well maintained. 386 track miles of new ballasting with stone, burnt clay, gravel and cinder has been done, and 134.5 track miles

have been reballasted. 3,294 lineal feet of timber bridges were replaced with

steel.

2,761 feet of timber bridges have been filled.

992 feet of new timber bridges and 208 feet of steel bridging were built where none existed before.

2,132 feet of iron and steel bridges have been replaced with heavier structures, 2,841 feet of stone and concrete culverts and 22,200 cubic yards of concrete and stone bridge masonry have been constructed.

146 miles of roadbed have been widened, 9,688 tons of new 80-pound steel rails were laid to replace lighter steel in the main tracks, and 1,557,470 new ties were used in maintenance.

maintenance.

26.8 road miles of new fence were built, 15 new water treating plants were erected, at a cost of \$85,000, and 120 miles of new side and passing tracks built, costing \$671,-902.60

miles of new side and passing tracks built, costing \$671,-902.60.

The shops at East Moline, the construction of which was begun in April, 1903, were put in use February 1, 1904. The plant is thoroughly modern, being equipped with the latest and best tools and appliances for doing work of a maximum quality at a minimum cost. Of the buildings originally planned, there have been completed the machine shop (276 x 860 feet), blacksmith shop (99 x 375 feet), storehouse (100 x 500 feet), power house (105 x 154 feet), oil house (62 x 103 feet), oil house (20 x 40 feet), and engine house (30 stalls). Water for operation of shops and for locomotives is supplied from the company's water plant, consisting of two one-hundred-thousand-gallon tanks, one low service and one high; these furnish a full supply of good water for steam purposes and afford ample protection against fire. The expenditures for constructing and equipping the shops to June 30, 1904, amounted to \$1,763,764.93, which practically completes all the work which is now contemplated. The present capacity of the plant is sixty locomotives per month for general repairs and a proportionate number for light or running repairs.

EQUIPMENT.—The locomotive equipment has been increased during the year by the purchase of 30 Pacific-type

passenger engines, 50 consolidation and 7 switch engines. On June 30, 1904, 147 locomotives were out of service, white-leaded and in good condition; 65 awaiting shop and 31 condemned to be sold or scrapped.

During the year the following cars were added to the equipment: 4 coaches, 2 baggage and mail cars, 15 baggage cars, 3 dining cars, 10 postal cars, 200 flat cars, 4 wrecking cranes and 2 steam shovels.

On May 31, 1904, a careful and exhaustive inventory was taken of the stock of material and supplies owned by the company. The value of the material shown on this inventory has been written down to the current market prices of the material, and the adjustment due to change in prices included in operations for the year, so that the asset shown as "Material and Supplies" represents the actual cash value of the material, fuel and supplies on hand.

In stating the assets and liabilities of the companies forming the system, the holdings of The Chicago, Rock Island and Pacific Railway Company in the bonds and capital stock of auxiliary lines, together with loans between system companies, have been eliminated from the liabilities and a like reduction made in the value of the assets the figures as stated therefore represent the value of the assets and the real liability without duplication.

A large number of railroad companies having adopted the classification of operating expenses prescribed by the interstate Commerce Commission, it has been deemed desirable, for the sake of uniformity and comparison, to arrange the items of the company's classification in similar groupings.

Cheerful acknowledgment is made of the faithful service

groupings.

Cheerful acknowledgment is made of the faithful service of officers and employees during the year.

By order of the Board of Directors, B. L. WINCHELL, President.

ROCK ISLAND SYSTEM—GENERAL BALANCE SHEET

Κ-	JUNE 30, 1904.	
e	ASSETS.	
K-	Capital Assets—	
	Property and franchises	\$216,321,269.67
f	stocks and bonds of auxiliary companies	581 812 00
1-	Stocks and bonds of auxiliary companies	001,012.00
1-		\$234,045,365.70
		\$234,045,365.10
g	First and refunding mortgage bonds held in	n
d	the treasury	.\$19,274,000.00
y		
)-	Current Assets-	** *** *** ***
	Cash	\$9,067,261.69 1,644,730.84
	Agents and conductors	2.271.880.74
n	Companies and individuals Loans and bills receivable	4.246.638.51
1	United States Government	314,960.66
	Express companies	75.326.64
8	Treasury securities	1,569,426.45
	Material, fuel and supplies	5,587,008.69
,		404 777 004 00
8		\$24,777,234.22
	Deferred Assets-	
h	Unadjusted accounts	\$459,966.57
- 1	- Indignated decomposition	
- 1		\$278,556,566.49
1	LIABILITIES.	
1	Capital Liabilities—	275 000 000 00
e	Capital stock Funded debt (exclusive of first and refunding	\$15,000,000.00
9	bonds)	101,010,000.00
		4.500,000.00
0	Temporary loan, due April 1, 1905	5,000,000.00
il	Temporary loan, due April 1, 1905 Temporary loan, due July 1, 1907	7,500,000.00
٠.	-	
1		\$223,843,000.00
	First and refunding mortgage bonds issued and held in the treasury	219 274 000 00
	held in the treasury	\$15,214,000.00
1	Current Liabilities-	
. 1	Unpaid vouchers and accounts	\$2,580,547.54
3	Unnoid words	1,528,661.74
	Traffic and mileage balances	328,851.96
		4 004 004 00
	1904)	1,934,821.00
3	Dividends payable July 1, 1904	1,309,250.25 $20,612.17$
	Unclaimed coupons and dividends (old)	20,012.11
	_	
-		\$7,702,744.66
il	Defence 2 Tickilling	
	Deferred Liabilities—	\$459,694.17
1	Interest accrued (not due)	261.071.44
	Taxes accrued (not due)	361,071.44 145,397.06
	Stockholders' improvement loan	1,222,941.00
	-	
1		\$2,189,103.67
1	_	
- 1	Insurance fund	\$375,209.21
1		
. 1	Hospital fund	640 341 42
	Hospital fund	\$375,209.21 31,309.67 640,341.42 24,500,857.86

\* Notes of D. R. Francis and John Scullin assumed at time of purchase of St. Louis-Kansas City line.
†Principally for construction of St. Louis-Kansas City line.

\$278.556.566.49

ROCK ISLAND	SYSTEM-IN	COME ACCO	UNT. YEAR
ENDED ;	JUNE 30, 1904 PREVIOUS		WITH
	1903-04	1902-03	Inc. or Dec.
Av. mileage op'te Earnings-	d 7,205.14	6,978.43	I. 226.71
Freight	.\$31.167.006.12	\$30,917,281,10	I. \$249,725.02
Passenger	. 11,697,033.15	11,490,543.53	I. 206,489.62
Mail and express	. 1,926,638.15	1,845,776.98	I. 80,861.17
Passenger Mail and express Miscellaneous	. 178,814.00	123,018.30	1. 55,795.70
Total	.\$44,969,491.42	\$44,376,619.91	I. \$592,871.51
Operating Ex	penses—		
Maintenance of m	0.11		
and structures.	. \$6,848,127.02	\$6,822,550.90	I. \$25,576.12
Maint. of equipm'	t 5,119,993.98	4,176,320.60	I. 943,673.38
Cond. trans'p'tion	1. 18,345,418.93	15,811,356.88	I. 2,534,062.05
and structures. Maint. of equipm' Cond. trans'p'tion General expenses	. 1,461,353.36	1,248,936.27	1. 212,417.09
Total	. \$31,774,893.29	\$28,059,164.65	1. \$3,715,728.64
Net earnings	. \$13,194,598.13	\$16,317,455.26	D.\$3,122,857.13
Mayor	21 427 577 76	91 219 200 24	T \$118 277 59
Taxes	. 7,062,655.70	7,096,730.71	D. 34,075.01
Total	\$8,500,233.4	8 \$8,416,030.95	1. \$84,202.51
Balance	. \$4,694,364,67	\$7,901,424.31	D.\$3,207,059.64
Other income	. 1,333,833.65	1.671,487.20	D. 337,653.55
Available for di	v.\$6,028,198.32	\$9,572,911.51	D.\$3,544,713.19
Dividends	.*\$5,985,060.00	\$4,680,766.50	1. \$1,304,293.50
Surplus	. \$43,138.32	\$4,892,145.01	D.\$4,849,006.69
PROFIT A	ND LOSS-RO	CK ISLAND S	YSTEM.
Balance June 30, Surplus income if Amount stated in provement Fun- improvements p of year ended J Amount stated in tingent Fund," ties acquired t	1903		\$18,667,150.26
Surplus income f	for year		43,138.32
Amount stated in	prior year's	report as "I	m-
provement Fun	d" representin	g additions a	nd
improvements p	provided for of	ut of the incom	me
of year ended Ju	une 30, 1903		1,104,544.39
Amount stated in	prior year's	report as "Co	n-
tingent Fund,	representing	value of secu	rı-
ties acquired t	nrough lease	of Burningto	on.
Cedar Rapids a	ind Northern	Railway, proi	ILS O4
on stock sold	for the acquis	attion of the	5t.
Louis, Kansas C	ity and Colora	ido Raiiroad a	na
Cedar Rapids a on stock sold ! Louis, Kansas C sundry items of rent year's inc	r pront not ci	less sunday	II-
justments durin			
			\$24,500,857.86
* 2 per cent. paid	October 1903		\$1,496,250,00
14 per cent paid	January 190	4	935,163,75
3 per cent, paid	April. 1904		2,244,396,00
1% per cent. paid 3 per cent. paid 1% per cent. paya	able July, 1904		1,309,250.25
			\$5,985,060.00

Pocahouts Collierles Co.—New Office.—This company has moved its offices from Arcade Building, Philadelphia, to 39 Pine Street, New York.—V. 79, p. 679.

Queen City Telephone Co.—No Franchise Rights.—At Cincinnation Oct. 13 Judge Littleford of the Common Pleas Court reversed the decision of the Probate Court, which held that the independent telephone companies, having a State charter, possessed franchise rights. The decision sustains the contention that, since the City Council denied the comony a franchise, the Probate Court has no jurisdiction in the matter.—V 77, p. 2102,

Republic Iron & Steel Co.—New Director.—Charles L. Guthrie of this city has been elected a director to succeed E N. Ohl.

Gubrie of this city has been elected a director to succeed E N. Ohl.

Report—See page 1702 of to-day's Chronicle.

Notes Offered—The First National Bank of Chicago, under date of Oct. 13, offered for sale any part of \$1,500,000 of the new 5 p. c. G 14 Collateral Note, those maturing 3 years from date at 99% and interest and those due in 3 years at 99 and interest. These notes are dated Oct. 1, 1904; denominations of \$1,000, \$5,000 and \$10,000; interest payable quarterly from October; principal and interest payable quarterly from October; principal and interest payable at the First Trust & Savings Bank, Chicago. They are part of a total issue of \$7,000,000 of notes, secured by the deposit of \$10,000,000 of first mortgage 5 p. c. bonds of the Republic Company. The trust agreement provides that during the life of these notes the Republic Company will always have net cash and quick assets equal in amount to the outstanding notes. The \$10,000,000 first mortgage bonds are secured by a mortgage on all the company's properties (except its oil and gas leases), whose value President Thompson estimates at \$35 608,000, viz.:

Northern ore property, 20,000,000 tons, \$10,000,000; Northern coal

Northern ore property, 20,000,000 tons, \$10,000,000; Northern coal property, 26,500,000 tons, \$4,750,000; Northern blast furnaces and steel plants, \$4,750,000; Southern coal property, 49,000,000 tons, \$3,400,000; Southern coal properties, 175,000,000 tons, \$8,750,000; sundry other properties, \$4,900,000 tons, \$3,750,000; sundry other properties, \$4,900,000 tons, \$4,000,000 tons,

An official statement follows:

An Omicial statement follows:

On Sept. 30 the available quick assets exceeded \$7,500,000. The perceeds of the 2 and 3 year 5 p. c. notes air-ady subscribed provide funds sufficient to take up the 11 sating debt which, on Sept. 30, was \$4,500,900; also ample additional working capital for present quirements. The balance, up to \$7,000,000, will be soid as needed at the Bessemer Sized plant for a sheet and the bar mill and for a rail mill. These extensions, as well as the increase of our coke capacity in the Connellaville district, to provide our own necessities, have all been

suthorized by the board of directors. The additional fluishing capacity of the steel plant will provide for a full operation of Northern blast furnaces, as well as an economical operation of ore and oral mines under the average conditions of business, which has heretofore not been the case. We have felt the general improvement in the iron and steel industry, and have now anticident business booked to insure full operations for the balance of this year, and with good prospects for the coming year (compare report on page 1702).—V. 79, p. 1644, 1480.

the coming year (compare report on page 1702).—V. 78, p. 1644, 1480.

Richelieu & Ontarlo Navigation Co.—No November Dividend.—This company, which has paid semi-annual dividends at the rate of 6 p. c. per annum for more than ten years, decided not to make a distribution this November, owing to the falling off in business on account of the competition of the World's Fair at St. Louis and the losses sustained by accidents, notably the sinking of the steamer Canada last spring. Capital stock \$3,132,000; bonds about \$400,000 5 p. c.—V. 78, p. 1558.

Seamless Tube Company of America, Pittsburgh.—Increase of Capital Stock.—The authorized issue of capital stock has been increased from \$5,000 to \$1,000 000. The company, an ally of the Pittsburgh Steel Co., is building a plant at Monessen, Pa., which will have a capacity of 100 tons per day, but will be laid out for a capacity of 400 tons. See V. 79, p. 790.

Singer (Sewing Machine) Manufacturing Co.—Dividend Increased.—This company, which paid on its capital stock as increased in December, 1900, dividends at the rate of 7 p. c. per annum from 1901 to June, 1902, and of 12 p. c. per annum from September, 1902, to December, 1903, and which in March and June last paid quarterly dividends of 4 p. c. each, made at its last quarterly period, September 30, a cesh distribution of 19 p. c.—V. 79, p. 790.

Standard Milling Co.—Report.—The results for the year ending Aug. 31, 1904 (the fiecal year as changed), were: 

Total earnings ..... \$1,084,213 Balance for year....\$820,507 The total income for the year ending Sept. 30, 1908, as shown in the last report, corresponding with \$1,084,3.3 for 1908-04 as given above, was \$204,309. The latter amount, however, was after deducting expenses belonging to previous years, including the period of the receivership, amounting to several hundred thousand dollars, making a proper comparison impossible.

several numbers that all the several numbers in impossible.

Dividend Increased.—A dividend of 1 per cent has been declared, payable Oct. 31, placing the stock on a 3 p. c. basis, 1 p. c. having been paid in April last. The only previous dividend paid was 1 p. c. in April, 1908.—V. 78, p. 2010.

United Box Board & Paper Co.—New Proposition.—A proposition to lease all except five of the company's mills to a syndicate composed of the leading independent companies is reported under consideration, with the chances in favor of its adoption. The lease, it is supposed, would be for a short period, with the privilege of renewals.—V. 79, p. 685, 504.

United Gas Improvement Co., Philadelphia.—Sale Com-leted.—See New York & Westchester Lighting Co. above.— 79, p. 1026, 504.

United Zinc Companies.—Proposed Re-incorporation.— The franchise tax imposed by the State of New Jersey having been found burdensome, a meeting of the stockholders has been called for Nov. 3 to authorize re-incorporation under the laws of Maice, with capital stock of \$1,000,000 (half preferred), to be issued, share for share, for the stock of the New Jersey corporation.

Westchester Lighting Co.—Sale Consummated,—See New York & Westchester Lighting Co. above.—V. 79, p. 1026, 504.

—Four gold medals and eighteen other medals have been awarded to the Baltimore & Ohio RR. and those connected with it for its exhibit at the St. Louis Exposition. The company received the highest award of the Exposition, viz., the gold medal, for the best, most complete and most attractive exhibit in the transportation department; also the gold medal and grand prize for its section as a whole; in connection with which were awarded eighteen collaborators' medals to those who had contributed to the success of the exhibit. Another gold medal was awarded to J. G. Pangborn, director of the exhibit, and the fourth was a gold medal and grand prize for the model of the new station at Washington, which was exhibited in the group of engineering and architecture. ing and architecture.

ing and architecture.

—The American & British Securities Company. Ltd., has established an office in New York at No. 49 Wali St. This company was organized a few years ago by London, Edinburgh and Chicago interests, with an experimental capital of 20,000 pounds sterling; its present capital is 100,000 pounds sterling; and a further increase, it is stated, is planned for the near future. Mesers. Northcote, Dudley & Mattland, who are successors of the late firm of Aldis, Aldis, Northcote & Watson of Chicago, and whose business is that of representing the interests of British investors in American securities, are the agents and managers of the company, Mr. Northcote being in charge of the London office of the company and firm and Mr. Dudley and Mr. Maitland respectively in charge of the New York and Chicago offices. The cards of the two concerns are printed among our advertisecards of the two concerns are printed among our advertiselast ines not and full for 180.

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# The Commercial Times.

#### COMMERCIAL EPITOME

FRIDAY NIGHT, October 21, 1904.

A good volume of business has been transacted in many The reports from the pig iron market have been especially encouraging. The buying has continued broadening and during the past week an active demand has experienced, with prices steadily advancing been An improving demand also has continued to be experienced for steel and manufactured iron. Optimistic reports are quite generally heard relative to the outlook for business, many anticipating exceptional activity during the coming year, which is being reflected in the spirit of confidence that marks the operations of many merchants and dealers. In the speculative market there has been a slight yielding of cotton values, due to the continued favor able crop indications. During the latter part of the week corn prices yielded slightly under the first arrivals of newcrop corn.

Lard on the spot has had only a small sale, the demand Lard on the spot has had only a small sale, the demand from exporters being light, and refiners have been slow buyers. Off-rings have not been heavy, but prices have yielded. The close was steadier at 7:80c, for prime Western and 7:40@ 7:50c, for prime City. The demand for refined lard has been quiet and prices have been easier, closing at 8c. for refined for the Continent. Speculation in lard for future delivery has been quiet, and under pressure from packers and a slow cash trade, prices have yielded. The close was firmer, with packers buying.

DAILY GLOSING PRICES OF LAND PUTURES IN CHICAGO

The following are the closing asked prices:

Oct. 685c. Jan. 7:10c. June. 755c.

Nov. 685c. March. 7:25c. July. 760.

Dec. 700c. May. 745c. Sept. 775c.

Raw rugars have been in better demand and steady, closing at 4½c. for centrifugal, 96 deg. test, and 3¾c. for muscovado, 59 deg. test. Refined sugar prices have been cut 10 points, but the close of the market was steady at 485c. for granulated. Teas have been more active and higher for Formosa. Spices have been firm.

K. nucky tobacco has been firmly hald: business locally

grantiated. Tess have been more active and higher for Formosa. Spices have been firm.

K. nincky tobacco has been firmly held; business locally has been limited. Seed-leaf tobacco has been in fair demand; 1903 Pennsylvania broad leaf has had a good sale and there has been some trading in 1903 Zimmers Spanish. Sumatra tobacco has been in fair demand an ifirm. Havana tobacco has been in small supply and firm.

Offerings of Straits tin have continued limited, due to small supplies, and priors have advanced to 28 65@28 95c. Ingot copper has been in fair demand and prices have advanced slightly, closing at 13½@13%c. for Lake and 13@13½c. for electrolytic. Lead has been firm and higher, closing at 43 64 37½c. Spelter has advanced, closing at 5.25@5.30c. Pig from has been in active demand and higher, closing at \$14 50@14 75 for No. 2 Southern.

R. fined petroleum for export has been steady, closing at

No. 2 Southern.
R. fined petroleum for export has been steady, closing at 7.95c. in bbls., 10.65c. in cases and 5.05c. in bulk. Naphtha has been steady at 11½c. for 71 degrees and 12c. for 75 degrees. Credit balances have been firm, closing at 1.56c. Spirits turpentine has been quiet and easier, closing at 54¾ @55½c. Rosius have been quiet but steady at \$3.87½@3 bufor common and good strained. Wool has been in limited supply and firm. Hops have been in fair demand and firm.

### CUTTUN.

FRIDAY NIGHT, October 21, 1904,

THE MOVEMENT OF THE CROP as indicated by our telegrams from the South to-night is given below. For the week ending this evening the total receipts have reached 393,639 bales, against 384,830 bales last week and 401 721 bales the previous week, making the total receipts since the 1st of Sept., 1904, 2,250,891 bales, against 1,580,639 bales for the same period of 1903, showing an increase since Sept. 1, 1904, of 610,263 bales.

Bat.	Mon.	Thes.	Wed.	Thurs.	Pri.	Total.
14,081	17,635	28,466	17,858	13,723	18,555	110,818
*****		*****	*****		1,994	1,984
10,188	15.044	26,630	16,707	16,430	10,633	95 632
1,695	4,610	1,838	2,475	990	1,437	13,045
******	00.	*****	*****	*****	7,839	7,839
12,970	10,385	21,121	11,037	12,916	13,097	81,526
*****	*****		******	*****	7,188	7,188
1,257	2,668	1,945	1,759	1,989	2,098	11,716
*****		*****		*****	75	75
4,296	7,163	5,607	3,136	4,408	2,469	27,077
****	*****	*****		******	18	18
5,007	4,674	6,147	6,731	7,035	5,866	35,460
*****	*****		******	*****	468	468
*****	*****		*****	******	*****	*****
.35	*****			6	12	43
	******	******			1,027	1,027
*****	48	*****	105	*****	75	228
	14,081 10,188 1,695 12,970 1,257 4,296 5,007	14,081 17,685 10,188 15,044 1,695 4,610 12,970 10,385 1,257 2,668 4,296 7,163 5,007 4,674	14,081 17,635 28,466 10,188 15.044 26,630 1,695 4,610 1,888 12,970 10,385 21,121 1,257 2,668 1,945 4,296 7,168 5,807 5,007 4,674 6,147	14,081 17,685 28,466 17,868 10,188 15.044 26,630 16.707 1,695 4,610 1,888 2,475 12,970 10,885 21,121 11,037 1,257 2,668 1,945 1,759 4,296 7,163 5,607 3,136 5,007 4,674 6,147 6,781	14,081 17,635 28,466 17,858 13,723 10,188 15,044 26,630 16,707 16,430 1,695 4,610 1,838 2,475 990 12,970 10,385 21,121 11,037 12,916 1,257 2,668 1,945 1,759 1,989 4,296 7,163 5,607 3,136 4,406 5,007 4,674 6,147 6,731 7,035	14,081 17,635 28,466 17,858 13,723 18,555 1,944 10,683 1,695 4,610 1,888 2,475 990 1,437 7,889 12,970 10,385 21,121 11,037 12,916 13,097 7,188 1,257 2,668 1,945 1,759 1,989 2,098 4,296 7,163 5,607 3,136 4,406 2,469 18 5,007 4,674 6,741 7,035 5,986

Tot. this week. 49,519 62,222 91 754 59 808 57 495 74,841 393,639 The following shows the we-k's total receipts, the total since Sept. 1, 1904, and the stooks to-night, compared with last year.

	1	904.	11	903.	Block.		
Receipts to Oct. 21.	This week.	Since Sep. 1, 1904.	This week.	Bince Bep. 1, 1903.	1904.	1903.	
Galveston	110,318	782,612	103,532	516,582	155,399	115,460	
Pt Ar., &c.	1,984	7,849	1,424	5,372	******	******	
New Orleans	95.632	383,264	67,364	268,740	203,419	108 206	
Mobile	13,045	70,282	11,105	50,841	83,490	29,274	
Pascola, &c.	7,839	15,263	5,349	13,004	******	******	
Savannah	81,526	555,220	71,818	372,656	125,064	107.197	
Br'wick, &c.	7,188	36,122	6,823	20,767	4,965	11,072	
Charleston	11,716	96,063	9,360	70,371	25,424	8,885	
P. Royal, &c.	75	93	118	581	******	*****	
Wilmington.	27,077	130,222	23,761	133,948	31,934	18,347	
Wash'n, &c.	18	78	23	146	*****	*****	
Norfolk	35,480	169,490	21,740	117,714	28,898	13,779	
N'port N., &c	468	1,124	138	2,174	******	*****	
New York	*****	******	*****	1,791	69,655	90 216	
Boston	43	509	8	1,408	1,085	12 000	
Baltimore	1,027	2,058	297	825	2,221	6,432	
Philadel, &c.	223	649	128	1,409	5,955	5,241	
Totals	393,639	1,250,891	324,280	1,580,629	692,409	526,115	

In order that a comparison may be made with other years, re give below the totals at leading ports for six seasons.

Receipts at-	1904.	1903.	1902.	1901.	1900.	1899.
Galves'n, &c.	112,302	104,956	98,806	121,518	96,637	79,733
New Orleans	95,632	67,364	91,803	103,989	110,014	66,978
Mobile	13,045	14,105	9,878	13,987	6,856	8,499
Savannah	81,526	71,818	49.828	71,549	44,871	32,261
Chaston, &c.	11,791	7,773	9,091	15,373	12,338	13,143
Wilm'ton &c	27,095	23,784	16,366	21,625	11.612	13,599
Norfolk	35,460	21,740	25,264	36,019	15,748	14,250
M. News, &c.	468	138	629	590	862	206
All others	16,320	12,602	12,164	30,797	20,069	13,766
Tot. this wk.	393 639	324,280	3:3,879	420,447	319, 02	244,485
Since Sept. 1	2250.591	1580,629	1952.245	1650.822	1920.230	1790 797

The exports for the week ending this evening reach a total of \$25,521 bales, of which 180,465 were to Great Britain, 28,581 to france and 81,475 to the rest of the Continent. Below are the exports for the week and since Sept. 1, 1904.

Baports	Week	Ending Export		, 1904.	From St		ted to-	. \$1, 1904
trom-	Great Brit'n.		Conti- nent.	Total Week.	Great Britain.	France	Conts nent.	Total.
notesviat	66,235	16,456		81,681	858,491	100,997	108,602	564,990
Pt.Arthur, &c.		******			*****		6,384	6,884
New Orleans.	10,708	6,225	12,738	39,668	111,093	23,612	82,15	156,886
Mobile		*****	*****	*****	10,050		6,6 0	18,700
Pensacols, &c.	6,019		1,000	7,019	11,648	*****	1,06	12,715
savannah	*****		55,949	55,220	70,694	21,153	206,434	968 278
Granswick	4,571	*****	*****	4,871	22,450		*****	92,450
Charleston				*****			9,800	9,300
Port Royal					100			
Wilmington	10,000	*****	8,105	18,106	49,387	3,662	48,269	98,212
Norfolk	*****	*****	100	700	*****	*****	1,0-2	1,089
N'port N., &c	2,899		600	3,499	6,299		600	6,899
New York	7,781		2,858	12,884	101,480	7,319	49,858	168 657
Boston	3,762	4441.	*****	8,758	35.9.9	*****	750	31,689
3altimore	6,000	*****			19,809	******	5,8-6	25,705
Philadelphia	2,216	111	*****	2,316	12,144	******	202	12,346
an Fran., &c.			250	200	*****	*****	10,233	10,988
Total	150,465	23,581	81 476	985,501	949,380	156 774	489,474	1,485,600
Total, 1908	100,769	57,017	89,970	985,176	412,855	15 : 184	449,897	1.014.396

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York, which are prepared for our special use by Messrs. Lambert & Barrows, Produce Exchange Building.

	MO	SHIPBO	ARD, NO	T CLEA	RED PO	DR-	Leaving
Oct. 21 at-	Great Britain	Fr'nee	Ger- many.	Other For gn	Coast-	Total.	stock.
New Orleans.		30,742		25,750 9,295		78,328	125,091
Savannah Charleston	5,667		21,228	9,600	2,500	44,985 2,000	80,179 23,424
Mobile	6,200	8,700		1,800	1,700 5,500		24,190 12,898
New York Other ports	5,000 13,000	500	7,000 8,000	1,500 4,000		14,000 25,000	55,655 21,060
Total 1904	72,194	58,589	79,414	53,445	10,991	274,633	417,776
Total 1903 Total 1902	82,254 65,893	31,993 27,723	53,827 57,191	42,539	15,005	225,618 223,112	300,497 410,089

Total 1903... 82,254 31,993 53,827 42,539 15,005 225,618 300,497 Total 1903... 65,993 27,733 57,19153,298 19,007 223,112 410,089

Speculation in cotton for future delivery has been on a moderate scale only and the tendency of prices has been towards a lower basis. The movement of the crop has continued heavy, the amount of cotton in sight for the week being the high record thus far this season. The reports received from the South have indicated that cotton was accumulating at the various stations, and with the increasing stocks there has developed more of a willingness on the part of holders to sell at a lower basis of values. Factors, however, are reporting that, considering the season of the year, the volume of new business being transacted in actual cotton is of only very moderate proportions. Many buyers, it is understood, are holding off for prices to yield to slightly below their present level before again entering the market as free buyers. Some of the selling which has been done during the week has been in the nature of hedges against supplies of actual cotton held at the South. Comparatively little bull support has been given to the market and under the selling that developed, prices yielded. To day there was a steadier market at the opening. As, however, the day progressed there developed increased pressure to sell and it was believed to be for the account of an interest which last week accumulated a considerable line of cotton, but becoming discouraged over the situation were endeavoring to unload; prices declined and the close was at a net loss for the day of 6@13 point. Cotton on the spot has declined, closing at 10 05c, for middling uplands.

The rates on and off middling, as established Nov. 18, 1903, by the Revision Committee, at which grades other than middling may be delivered on contract, are as follows.

manufactured on	continuo, and an ionic in a
Fair	
Middling Fair 0.96 on	Strict Middling Tinged 0.06 off
Strict Good Middling 0.62 on	Middling Tinged 0.12 off
Good Middling 0.44 on	
Strict Low Middling 0.14 off	Low Middling Tinged 0.50 off
Low Middling 0.38 off	
Strict Good Ordinary 0.72 off	Middling Stained 0.50 off
Good Ordinary 1.00 off	Strict Low Mid. Stained 1 06 off
Strict Good Mid. Tinged 0.30 on	Low Middling Stained 1.50 off

On this basis the official prices for a few of the grades for

UPLANDS,	Sat.	Mon	Tues	Wed	Th.	Fri.
Good OrdinaryLow Middling	9.35		9.35		9:15	9 05
MiddlingGood Middling	10.35	10.20	10.35	10.55	10.15	10 05
GULF.	Sat.	Mon	Tues	Wed	Th.	Pri.
	10 60	10.07	10.60	10.12 10.50 10.94	10.02	10:30
STAINED.	Sat.	Mon	Tues	Wed	Th.	Fri.
Low Middling	8·85 9·85 10·01 10·35		9.85	9.75	9.81	9.71

The quotations for middling upland at New York on Oct. 21 for each of the past 32 years have been as follows.

19040.10.05	1896 c. 71518	1888 0. 94	1880 c. 11316
190310:00	1895 85a	1887 9%	1979114
1902 8.70	1894 57a	1886 9514	1878 978
1901 83	1893 8716	1885 91316	187711616
1900 934	1892 834	1884 97a	1876107a
1899 73	1891 5716	188310918	1875 1419
1898 549	1890104	188211116	187415
1897 8318	188910916	18811112	187316%

Nors.—On Oct. 1, 1874, grades of cotton as quoted were changed. According to the new classification. Middling was on that day quoted e.g. lower chan Middling of the old classification.

MARKET AND SALES.

	SPOT MARKET	FUTURES	BALES	or Spot	& CON	TRACT
	CLOSED.	MARKET CLOSED.	Ex- port.	Con-	Con- tract.	Total.
Monday Tuesday	Quiet. 15 pts. do. Quiet, 15 pts. do. Quiet, 15 pts. ad.	Steady	****		2,400 500	2,400
Thursday	Quiet, 10 pts. de. Quiet, 10 pts. de. Quiet, 10 pts. de.	B'rly steady.	****	28	1,500 1,600	1,500 1,628
Total				61	6,500	6,581

FUTURES.—Highest, lowest and closing prices at New York,

Bange Glosina	Closing	Nange.	Closing	Glosing.	Closing	Closing	Range Closing.	Range Closing.	Glosing	Bange.	Closing.	
11	11	10.22 10.24	10-20-10-22	10-13 0 10-22	10:110 -		10.08-10.10	9-99e 10-08	9-98-10-02	9-88-9 9-92	9-84 9-99	Oct. 15.
11	10	10-12-10-18	10-10-10-16	10.08-10.20	10.04-10.05	10.01-10.03		9-92-010-12	9-87- 9-88	9-78- 9-20	9-75- 9-94	Oct. 17.
11	11	10-12-10-26	10-22-10-24 10-14-	10-06 + 10-26 10-12	10.05 10.09	10.06010.16 10.01010.21 10.00010.21 10.04010.20 10.14 10.15 10.02-10.03 10.14-10.15 10.05-10.06	9-95-9-96-10-00-10-11	9.89 10·12 10·06	9-84-9-05	9.75 <b>9</b> 9.93 9.88- 9.89	9-73 9-92 9-86 - 9-87	Oct. 18.
11	11	10-16-10-18	10.16	-10.13	10-07-10-09	10-04-10-20	10-00-10-05	9-96-10-12	9-89-9-90 \$0.01-668-6	9-770 9-92 9-77- 9-79	9-750 9-92	Oct. 19
11	11	10-07 9 10-15	10:04 - 10:08	10.01 - 10.01	9-98-10-00	9-94-910-05	9-90 - 9-93	9-85- 9-97	9-78- 9-91	9-67- 9-68	9-66-0 9-77	Oct. 30
11	11	10-00-10-08	9-96- 9-98	9-94- 10-08	9-88- 9-90	9-86 - 10-00	980 - 982	9-77- 9-92	9-700 9-84 9-70- 9-71	9.55 - 9.56 9.55 - 9.56	9.55 <b>9</b> 9.71	Oct. 21
11	11	10.00 = 10.26	- 110.16	9-94010-26	10.01.011	9-86 - 10-21	9-910-10-11	9-77010-12	9-70010 08	9.55.0 9.96	9.550 9.94	Weak.

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Oct. 21), we add the item of exports from the United States, including in it the exports of Friday only.

		1904.	1908.	1902.	1901.
	Stock at veryou paica.	252,000	133,000	245,000	152,000
ı	Stock at Loudon	15,000	18,000	13,000	7,000
	Stock at Manchester.	10,000	10,587	**** ***	****
	Total Great Britain stock.	277,000	161,587	258,000	159,000
1	Stock at chamous g	33.000	33.000	14 000	18,000
ı	Stock at Gremen	83,000	82,000	89,000	61,000
ı	Stock at Antwerp	4.000	5.000	5.000	3,000
ı	Stock at Havre	40.000	52,000	53.000	44.000
ı	Stock at Marsellies	3,000	2 000	3.000	2,000
	Stock at Saresiona.	5,000	6,000	30,000	16,000
1	Stock at Genos	17,000	9,000	12,000	5,000
į	Stock at Priesta	9,000	8.000	3,000	7,200
ı	Total Continental stocks	194,000	197,000	209,000	156,200
ı	Total European stocks	471 000	358.587	467,000	315,200
1	India cotton adoas for murope	8.000	28,000	24,000	17,000
1	Amer. cotton shoat for E'rope.	739,000	634,000	589,000	652,000
1	Egypt, Brazil, &c., sat. for E'pe	32,000	28 000	48,000	43,000
۱	Stock in Alexandria, Egypt	90,000	67,000	84.000	96,000
ı	Stock in Bombay, India	205,000	199,000	182,000	165,000
۱	Stock in United States ports	692,409	526,115	633 201	673,127
ı	Stock in U. S. interior towns	422,250	239 634	437.261	473 198
1	United States apports to-day.	58.006	46,820	39,599	43,239
	Total visible supply2				
	Of the above, totals of Americ American—	an and oth	ner descrip	tionsarea	s tollows:
1	.iverpool stock bales.	205,000	64,000	189,000	94,000
1	Manchester stock	8.000	8,748		******
١	Jontinental stocks,	111,000	123,000	172,000	113,000
1	American affoat for Europe	739,000	634,000	589,000	652,000
1	Jnited States stock	692,409	526,115	633.201	673,127
1	Tuited States interior stocks	422,250	239.684	437.261	473.193

Inited States interior stocks. Inited States exports to-day.	58,006			43,239
Total American 2	,235,665	1,642,367	2,060,061	2,048.559
Bast Indian, Brasil, 4s	47,000	69.000	86.000	58,000
London stock	15,000	18,000	13,000	7,000
Manchester stock	2,000 83.000	74,000	37,000	
India affoat for Europe	8,000			
figypt, Brasil, &c., afloat Stock in Alexandria, Egypt	90,000	67,000	84.000	96,000
iteck in Bombay, India.	205,000			
Total American	482,000		444,000 2,060,061	

The above figures for 1904 show an increase over last week of 282,184 bales, -gain of 580,459 bales over 1903, an increase of 218,604 bales over 1903 and a gain of 289,906 bales over 1901.

IX.

York

Oct. 15.

Oct. 17.

Oct. 18.

Oct. 19

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AT THE INTERIOR TOWNS the movement-that is the receipts for the week and since Sept. 1, the shipments for the week and the stocks to-night, and the same items for the

1	66	=	Grove. "		ше, "	THE AS		_	d, B. CAROLINA.	OHIO	N. CAROLINA	MISSOURI	***	Vicksburg, " 4,	**		ď. "		MISSISSIPPI	OFTE LOUISIANA	-		::			**	GEORGIA		ARRANGAS	omery,	ALABAMA	We	TOWNS.	
AND DESCRIPTIONS	6,807	792	360	437	171	40%	000	CSS	786	082	517	140	860	127	125	971	000	825	615	14.640	000	000	000	514	416	529	419	609	6,190	1	1,679	Week.	Rec	Kope
	41,533	632,977	12.883	40,308	10,748	3,657	1.840	212,601	808,0	SRR'S	4,809	27,170	8,923	13,984	15,315	32,191	14,911	11,228	11.254	54.509	10,000	100000	10000	147,388	81,564	28,086	19,211	16,467	10,624	00,000	14.776	Season.	Receipts.	Movement to Oc
Personal Agrangement of the Personal Pe	5,104	81.938	2.305	6,636	1,701	66	87.0	21,787		3,586	000	8,096	523	2,313	2.320	4,668	2,000	2,379	1 227	7.368	2,200	0,010			-	-	-	3.977	2,564	10.71	650	Week.	Shipm'is	October 21, 1904
200	8,786	64.196	3.041	6,292	0.355	2,126	800	63,074	1,844	2.784	986	7,448	10,126	10,624	6,068	11,082	10,288	6.335	6.672	22.788	0,000	2000	11.294	40.542	12,444	16,658	4,289	10.714	9,912	080,72	4,355		Stocks	1904.
000 8 40	3,463	94.060	1.820	5.119	2,301	342	032	818,88	088	1,211	649	3,164	4,500	4,606	3,195	4,059	3,500	3,140	2.415	11.574	190	2000	3,447	22.548	7,464	7,551	1,592	4.822	200	11,042	1,532	Week	Res	More
1 007 007	16,553	435.485	3.805	17.549	8,208	5,242	2,272	79,819	5,057	5,353	3,377	10,559	17,060	18,748	11,943	33,567	11,234	9.345	12.058	42.066	2,007	40,041	15,421	116,172	21,178	25,403	15,187	10.280	12454	03.610	9,322	Season.	Receipts.	2
-	2,464	-	-	-		-	-	-	-		-	-	-	-	-	-	-		-	-	-	-	_	_	_	-		_	1 744			Week.	Shipm'te	October 23,
230 694	3,367	-	_		_	_			-	-	-		-	-	-	-	-	-	-	-		-	-		-	-	-	-	7.181	-	-	Oct. 23.		1903.

The above totals show that the interior stocks have increased during the week 93,175 bales, and are to-night 183,566 bales more than same period last year. The receipts at all the towns have been 38,187 bales more than same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE SEPT. 1.— We give below a statement showing the overland movement for the week and since Sept. 1, as made up from telegraphic reports Friday night. The results for the week ending Oct. 21 and since Sept. 1 in the last two years are as follows.

	19	04.	19	03.
October 21.	Week.	Since Sept. 1.	Week.	Since Sept. 1.
Shipped—				
Vla St. Louis	8,096	26,119	2,789	10,485
Via Cairo	10,934	22,904	8,279	14,991
Via Rock Island	661	1,411	200	250
Via Louisville	1,975	5,619	323	1,772
Via Cincinnati	885	3,225	827	3,373
Via other routes, &c	4,368	18,518	2,986	11,669
Total gross overland	26,919	77,798	15,404	42,540
Overland to N. Y., Boston, &c.,	1.293	3,210	430	5.433
Between interior towns	117	314	89	356
Inland, &c., from South	625	4,657	641	7,156
Total to be deducted	2,035	8,181	1,160	12,945
Leaving total net overland	24,884	69,615	14,244	29,595

\* Including movement by rail to Canada.

The foregoing shows that the week's net overland movement this year has been 24 884 bales, against 14,244 bales for the week in 1903, and that for the season to date the aggregate net overland exhibits an increase over a year ago of 40,020 bales.

In Sight and Spinners'	1	904.	1903.		
Takings.	Week.	Since Sept. 1.	Week.	Since Sept. 1.	
Receipts at ports to Oct. 21 Net overland to Oct. 21 Southern consumption Oct. 21	393,639 24,884 <b>4</b> 2,000		14,244	29,595	
Total marketed	460,573 93,175	2,595,506 359,990	380,524 65,263		
Came into sight during week. Total in sight Oct. 21	553,698	2,955,496	445,787	2,123,306	
North. spinners' tak'gs to Oct. 21.	58,053	268.8€0	23,404	229,538	

Movement into sight in previous years.  QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week.

Week ending	CLOSE	NG QUOTA	TIONS POI	MIDDLD	G COTTON	on-
October 21.	Sat'day.	Monday.	Tuesday.	Wed'day.	Thursd'y	Friday.
Galveston New Orleans Mobile Savannah Charleston	10 91816 91816 93 93	978 91316 934 91116 956	978 978 959 934	979 978 91118 934	913 <sub>16</sub> 93 <sub>4</sub> 93 <sub>9</sub> 93 <sub>4</sub> 93 <sub>9</sub>	911 <sub>16</sub> 95 <sub>8</sub> 99 <sub>16</sub> 95 <sub>8</sub>
Wilmington. Norfolk Boston Baltimore. Philadelph'a Augusta. Memphis St. Louis Houston Little Rock.	10 10·35 10·12 10·80 918 <sub>16</sub> 10 101 <sub>18</sub>	979 10:35 10:12 10:45 913:16 913:16 101:16 978	978 10·20 10·12 10·60 978 918 <sub>18</sub> 10	978 10:35 10:12 10:50 913 10 94	913 <sub>16</sub> 10·25 10·00 10·40	913 <sub>16</sub> 10·15 10·00 10·30 95 <sub>9</sub> 99·6 913 <sub>16</sub> 55 <sub>9</sub>

The closing quotations to-day (Friday) at other important Southern markets were as follows.

New Orleans Option Market.—The highest, lowest and closing quotations for leading options in the New Orleans cotton market the past week have been as follows.

	Sat'day, Oct. 15.	Monday, Oct. 17.	Tuesday, Oct. 18.	Wed'day, Oct. 19.	Thursd'y Oct. 20.	Friday, Cet. 21.
OCTOB' -						
Range	9.7480					9.5063
Closing.,	9.7879	9.6568	9.7880	9.6870	9.6062	9-4950
DEC'BER-						
Range	9.79-86	9.70-90	9-69-90	9.7390	9.62-75	9:53 - €8
Closing.	9.84-85	9.7172	9.83-84	9.7475	9.66-67	9.5455
JAN'ARY-						
Range	9.88-96	9-7900	9-76-99	9.8199	9.7182	9.6177
Closing	9-9495	9-7980		9.8384	9.7475	9-6263
MARCH-		0.00				
Range	10.05-14	9-9719	9-95-16	9-9917	9.8898	9.76-94
			10.09-10		9.9192	9-7778
MAY-		00.00	20 00 20	20 02 01	001-00	0 11 10
Range	10.0107	10:10-120	10-10	10-1028	10:00-08	9.8804
Clearing.	10.04 .08	10:00 :11	10-20-21	10.11-12	10:02 -04	8-88-68
	10.74- 20	10.09-11	10 20- 21	10 11-12	10 02-04	9.99-69
TONE-	Owtob	Floor	Ottonder	Thoules	Danna -	Disade
Spot	Quiet.	Easy	Steady.	Easier.	Steady.	Steady.
Options.	Quiet.	Steady.	pressay.	B'rly st'y	Steady.	Steady.

WEATHER REPORTS BY TELEGRAPH, -Advices to us by telegraph this evening indicate that during the week over practically the whole South the conditions have continued favorable for gathering the crop. In the Southwest rain has fallen in some districts, but the precipitation has as a rule been light, and elsewhere dry weather has been quite general. Picking has made excellent progress and marketing has been quite liberal.

has been quite liberal.

Gaiveston, Texas.—Rain has fallen on two days during the week, the precipitation reaching eight hundredths of an inch. The thermometer has ranged from 58 to 80, averaging 69.

Abulene, Texas.—We have had no rain this week. Average thermometer 62, highest 84, lowest 40.

Brenham, Texas.—We have had rain on one day of the week, to the extent of twenty-seven hundredths of an Inch. The thermometer has averaged 68, the highest being 85 and the lowest 47.

the lowest 47.

Corpus Ohristi, Texas.—There has been rain on four days of the week, to the extent of twenty-five hundredths of an inch. The thermometer has averaged 69, ranging from 58 to

83.

Cuero, Texas.—Rain has fallen on two days during the week, the rainfall being fifty-eight hundredths of an inch. The hermometer has ranged from 46 to 87, averaging 67.

Dallas, Texas.—We have had rain on one day of the week, the rainfall reaching twenty-nine hundredths of an inch. Average thermometer 65, highest 88, lowest 42.

Henrietta, Texas.—We have had no rain the past week. The thermometer has averaged 65, the highest being 89 and the lowest 40.

Huntsville, Texas.—There has been rain on one day of the week, to the extent of seventy-nine hundredths of an inch. The thermometer has averaged 65, ranging from 44 to 86.

Longview, Texas.—There has been rain on one day of the week, to the extent of six hundredths of an inch. The thermometer has averaged 63, the highest being 83 and the lowest 40. est 40.

Palestine, Texas.—There has been no rain during the reek. The thermometer has averaged 65, ranging from

46 to 84.

Faris, Texas.—Dry all the week. The thermometer has ranged from 40 to 87, averaging 69.

San Antonio, Texas.—We have had rain on one day of the past week, the precipitation being one inch and twenty-four hundredths. Average thermometer 67, highest 86, lowest 48.

Weatherford, Texas.—We have had rain on one day of the week, to the extent of twenty-four hundredths of an inch. The thermometer has averaged 64, the highest being 85 and the lowest 42. the lowest 42

Kerrottle, Texas.—We have had a trace of rain on one day of the past week. The thermometer has ranged from 33 to 85, averaging 59.

Lampasas, Texas.—We have had rain on one day of the past week, the preci, itation being six hundredths of an inch. Average thermometer 68, highest 87, lowest 84.

New Orleans, Louisiana. - There has been no rain the past

New Orleans, Louisiana.—There has been no rain the past week. The thermometer has averaged 70.

Shreveport Louisiana.—Rain has fallen on one day during the week to an inappreciable extent. The thermometer has ranged from 46 to 82, averaging 65.

Columbus. Mississippi.—We have had no rain during the week. Average thermometer 60, highest 75, lowest 45, Leland, Mississippi.—We have had no rain the past week. The thermometer has averaged 65.7, the highest being 88 and the lowest 41.

the lowes 41.

Vick burg, Mississippi.—There has been no rain the past week. The thermometer has averaged 67, ranging from 47

Little Rock, Arkansas.—Weather ideal. Crops are doing splendidly and picking makes rapid progress. We have had no rain this week. Average thermometer 64, highest 79,

lowest 44.

Helena, Arkansus.—Weather fine for picking; no frost and cotton is still making. There has been no rain since Oct. 11. The thermometer has averaged 61, the highest being 79 and the lowest 45.

Memphis, Tennessee.—Dry all the week. With the continued fine weather ploking and marketing are active. Light frost reported at several polots in the Memphis territory this morning. The thermometer has averaged 68.6, ranging from 46.3 to 81.9

frost reported at several polots in the M mphis territory tune morning. The thermometer has averaged 68.6, ranging from 46.2 to 81.2.

Nushville, Tennesses.—With ideal weather, picking is being rushed and cotton marketed freely. The thermometer has ranged from 48 to 80, averaging 63.

Mobile. Alabama.—Weather dry and cool in the interior, with light frosts in some sections this morning. Cotton picking makes excellent progress, but the movement to Mobile is still checked by low stage of rivers. Average thermometer 70. highest 83, lowest 54.

Montgomery, Alabama.—The drought still continues; for over six weeks everything has been drying up, but picking has been hastened. There has been no rain the past week. The thermometer has averaged 67, the highest being 83 and the lowest 50.

Selma, Alabama,—There has been no rain during the reek. The thermometer has averaged 65, ranging from 45

to 90.

Madison, Florida.—We have had no rain during the week. The thermometer has ranged from 50 to 78, averaging 64.

Savannah, Georgia.—We have nad rain on one day of the week, the rainfail reaching one hundredth of an inch. Average thermometer 86, highest 77, lowest 50.

Smyraa, Georgia.—The weather is extremely dry. Practically no rain has fallen since Aug. 37. Light frost this week, but no damage. The thermometer has ranged from 43 to 77, averaging 61.

Augusta, Georgia.—Sales of cotton have been checked by weaker market. We have had no rain the past week. Average thermometer 65, highest 83, lowest 48.

Charleston, South Carolina.—We have had rain on one day of the week, to the extent of three inches and eighty-two hundredths. The thermometer has averaged 66, the highest being 76 and the lowest 50.

day of the week, to the extent of talks larged 68, the highest hundredths. The thermometer has averaged 68, the highest being 76 and the lowest 50.

Stateburg, South Carolina.—The remnant of cotton bolls in the field is opening slowly. Light frost in places on two mornings on low grounds. There has been no rain during the week and it is greatly needed. The thermometer has averaged 63.5, ranging from 44 to 81.

Greenwood, South Carolina.—We have had no rain the past week. The thermometer has ranged from 44 to 72, averaging 58

averaging 58

Charlotte, North Carolina.—Excellent weather for picking

Farmers are holding cotton for ten cents. We have had
rain on one day of the week, the rainfall reaching two hundredths of an inch. Average thermometer 64, highest 79,

The following statement we have also received by telegraph, showing the height of the rivers at the points named, at 8 A. M. Oct. 31, 1904, and Oct. 23, 1903.

	Oct. 21, '04.	Oct. 23, '93.
New OrleansAbove zero of gauge.  MemphisAbove zero of gauge.  RashvilleAbove zero of gauge.  ShreveportAbove zero of gauge.		Peet. 4'8 11'3 1'2 1'5

GOVERNMENT WEEKLY COTTON REPORT.—The regular weekly cotton report issued by the Climate and Crop Division of the U.S. Weather Bureau through the New Orleans Weather Office for the week ended October 17 was summarized as follows:

Favorable weather for picking prevailed. Picking is well advanced generally and practically completed in many sections. In Texas peckings nears its completion as far north as the middle portions, while about one-fourth of the crop remains in fields in northern counties. Arksnass reports about one-half picked. Picking delayed in some parts of Louisiana and Mississippi by scarcity of pickers.

INDIA COTTON MOVEMENT FROM ALL PORTS.—The receipts of cotton at Bombay and the shipments from all India ports for the week ending Oct. 2: and for the season from Sept. 1 to Oct. 20 for three years have been as follows.

	19	04.	19	03.	1902.		
Receipts at-	Week.	Since Sept. 1.	Week.	Since Sept. 1.	Week.	Since Sept. 1.	
Bombay	6,000	48.000	4,000	38,000	3,000	20,000	

	Fo	r the Wes	k.	Sino	e September	r 1.
from-	Great Britain.	Conti- nent.	Total.	Great Britain.	Conti- nent.	Total.
Bombay-						
1904	*****	******			1,000	1,000
1903				2,0 0	20,000	22,000
1902	*****	3 000	3,000	1,000	17,0.0	18,000
Calcutta -						
1904		1.000	1.000		3.000	3,000
1903	******		-,	*****	4,000	4.000
1902	******	1,000	1,000	*****	5,000	5,000
Madrus-		2,000	-,000		-,	-,
1904				*****	1.000	1.000
1903				*****	1, 00	1,000
1902	******		*****		1,000	1,000
All others -	*****	*****	*****	*****	1,000	3,000
1904		3,000	3,000		21,000	21,000
1000		3,000	3,000	*****	19,000	19,000
1903	*****			*****		
1902	*****	2,000	2,000	*****	17,000	17,000
Total all-						
1904		4,000	4,000	*****	26,000	26,000
1903	*****	3.000	3,000	2,0 0	44 000	46,000
1902		6,000	6,000	1,000	40 000	41,000

ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.—
Through arrangements we made with Messrs. Choremi,
Benachi & Co., of Alexandria, we now receive a weekly
cable of the movements of cotton at Alexandria, Egypt.
The following are the receipts and shipments for the past
week and for the corresponding week of the previous
two years.

Alexand ia, Egypt, October 19.	1904.		15	03.	16	002.	
Receipts (cantars*)— This week		15,000 67,484		85,000 74,146	314,500 1,260,662		
Exports (bales)—	This week.	Since Sept. 1.	This week.	Since Sept. 1.	This week.	Since Sept. 1.	
To Liverpool To Manchester To Continent To America	2, 50 5,000 400	10,908 30,969	7,000 8,000 500	27,641 7,934 33,974 1,775	11,212 4 947 10,194 2,393	35,222 13,346 36,750 6,682	
Total exports	8,150	65,088	15,500	71,324	28,746	92,000	

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market is quiet for yarns and firm for shirtings. The demand for loth yarn and cloth is good. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.

		1904.							1903.					
	32s Cop. Twist,					32s Cop.		84 ibs. Shirt- ings, common to finest						
	d. d.	a. d		d.	d.	d.	d.	0.	d.	8.	d.	4.		
· 23	916 9913.6	6 0	69	3	6.82	9 878	<b>39</b> 59	5	74	38	3	6.58		
Oct. 7	816162958	5 11	1909	3	5.80	811.	# 93g	5	7	<b>28</b>	04	5.80		
* 14			19 29	3	5.36	811	99 <sup>1</sup> 4	5	6	98	14	5.94		

COTTON MOVEMENT AND FLUCTUATIONS, 1899-1904. - New York: Latham, Alexander & Co. (Thirty-first Annual Etition).

We have been favored this week by Mesers Latbam, A exander & Co. with a copy of their publication, "Cotton Movement and Fluctuations," which is now in its thirty first Movement and Fluctuations," which is now in its thirty first annual edition. All the features of former editions have been retained and much new matter introduced, including articles by Mr. Alfred B. Shepperson of New York and Mresrs Ellison & Co. of Liverpool, and an article on the state of the cotton industry reprinted from the New York "Evening Post." The statistical matter, which covers acresge, production, myement, consumption, etc., is brought nown to the close of the cotton year of 1908 4. As a book of ready reference to those interested in cotton, the publication is of undoubted value.

EGYPTIAN CROP.—Messrs. Choremi, Benachi & Co. of Boston, and Alexandria, Egypt, write under date of Alex-andria, Ostober 1st, as follows:

andria, Ostober 1st, as follows:

Some light fogs have been reported from most districts of the interior and these have been responsible for rather exaggera ed reports of damage to the plant. Some damage might have been done to the bolls of the second, detung and top crop which arest i matering, but this will only be discernible in a few days. On the whole, the crop may be said to be doing fairly well, and the final cutture so far promises not to be inferior to that of last year. Quality as far as staple is concerned is satisfactory but there are indications of a probable falling off in class sooner than usual, as besides the damage done to the plant by worms or liste nearly all over the Deita, forcing maturity, and causing the world of the see ind crop to open before the first crop is plaked, mixing to some extent both crops and most likely lowering the class. For this season in several parts the first ploking is larger than usual to the detriment of the second crop.

JUTE BOTTS, BAGGING, &C.—The market for inte bagging

destinent of the second crop.

JUTE BUTTS, BAGGING, &C.—The market for jute bagging has been very duit during the week under review, but crices are unchanged at 6%; for 1% lbs. and 6%; for 2 lbs., s and and grade. Jute butts continue dull at 1%@1%c. for paper quality and 2@21/4c for bagging quality.

EXPORTS OF COTTON GOODS FROM GREAT BRITAIN,—Below we give the exports of cotton yarn, goods, &c., from Great Britain for the month of September and since October 1 in 1908-04 and 1908-08, as compiled by us from the British Board of Trade ceturns. It will be noticed that we have reduced of Trade ceturns. It will be the movement all to pounds.

IX.

otal.

3,000 4,000 5,000

1,000 1,000 1,000

1,000 9,000 7,000

8,000 3,000 1,000 N.— emi, ekly ypt.

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	Farna:	Thread.		Clati	۸.		Zotal c	JAU.
000s omitted.	1908-04	1902-03	1908-04	1908-03	1908-04	1908-08	1908-04	1909-03
	Lòs.	Lbs.	Tds.	Tds.	Lbs.	Lbs.	Lbs.	Lbs.
October	15,998	17,855	402,549	444,088	74,848	84,286	90,146	101,644
November	18,707	18,079	375,988	424,984	69,795	80,654	88,509	98,726
December	18,170	16,688	418,578	442,969	77,899	88,944	95,999	99,697
Tot.1st quar.	47,175	51,110	1,196,498	1,811,291	222,472	348,387	269,647	290,697
January	16,367	17,264	458,143	475,898	85,157	88,988	101.524	106,197
February	17,015	16,547	481,47b	468,016	89,491	161,88	106.509	109,688
March	14,068	17,480	487,818	486,477	81,879	90,458	95,442	107,888
Tot. 2d quar.	47,448	51,241	1,377,439	1,484,885	856,080	965,477	808,475	816,718
Total 6 mos.	94,620	102,851	2,578,984	9,786,179	478,502	514,864	578,122	616,715
April	14.549	16,462	405,881	418,120	75,164	77,748	89,713	94.205
May	13,595	16,811	408,762	419,049	74,683	77,91	88 278	94,729
June	13,379	19,943	408,902	359,530	76,008	66,88	89,384	79,798
Tot. 3d quar.	41,593	46,816	1,217,045	1,198,699	925,880	222,511	\$67,873	968,797
Total 9 mos	135,148	148,567	8,790,970	8,932,878	704,852	786,878	840,495	885,449
July	13,591	14,088	474,58¥	482,711	90,232	89,75	104,123	103,519
August	15,698	14,098	531,049	484,016	94,708	80,000	114,401	104,095
September	15,800	11,875	471,845	872,480	87,797	69,987	103,597	81,141
Tot.4th quar.	45,384	40,638	1,477,019	1,839,157	276.787	949,091	322,121	289,689
Total year	181,587	189,206	4,267,968	5,272,088	981,089	985,896	1,162,616	1,175,101
Stockings and				•••••			959 88,098	871 87.006
				ures			1.901.597	

Piece Goods-Yards.	8	leptembe	7.	Oct. 1 to Sept. 30			
(000s omitted.)	1904.	1908.	1902.	1908-04	1909-03	1901-02	
East Indies Turkey, Egypt and Africa Onina and Japan Earope (except Turkey) South America Morth America All other countries	918,409 83,845 56 945 19,576 86.144 97,925 99 708	18,902 30,159 18,460 49,100 25,754	44,0.6 36,497 51,845 36,848 26,889	819 046 518 519 971,976 681,057	671,-56 688 498 275 786 588 474 817,291	918,400 781,390 824,291 412,100 296,326	
Total yards	471,345 £5,45%		422,5%5 \$4,875	8:0,018 8:0,018	5,971,208 455,771	5,39°, °68	
Yerns—Lbs. (000s omitted.) Holland Germany. Oth. Europe (except Turkey Bast Indies Turkey and Egypt. All other countries	1,º40 8,200 2,062 2,43 397 1,956 1,904	1,44: 1,156: 1,547 299 1,119	3,900 1,851 2,085 2,917 607 1,935 1,816	28,654 38,869 29,243 96,448 3,940 16,026 80,451	94,598 93,477 99,456 6,168 20,668	24,836 28,246 32,-68 11,808 23,468	
Total lbs	13,820 £740		14,473 £617	185,770 £8,589		169.514	

SHIPPING NEWS,—As shown on a previous page, the exports of cotton from the United States the past week have

reached 235,531 bales. The shipments in detail, as m	ade up
from mail and telegraphic returns, are as follows:	
	il bales.
NEW YORK-To Liverpool, per steamer Victorian, 7,581	7,581
To Hull, per steamer Idaho, 200	200
To Havre, per steamers Bordeaux, 1,850 upland and 50	
Sea Island	1,900
To Bremen, per steamer Bremen (additional), 1,458	1,459
To Antwerp, per steamers British Princess, 550 Fin-	
lat d, 100	650
To Genoa, per steamer Hohenzollern, 212	212
To Naples, per steamer Hohenzollern, 497	497
To Trieste, per steamer Unonia, 36	36
NEW ORLEANS To Liverpool-Oot. 14-Str Dictator, 8,177	
Oct. 19 - Steamer Fioridian, 4,200	12,377
To Manchester Oct. 18-Steamer Cuban, 3,500	3,500
To Seifast-Oct 18-Steamer Ramore Head, 4,825	4,8 25
To Marseilles - Oct 18-Steamer Tiger, 20).	200
To Dunkirk-Oct. 31 -Steamer Stanfield 6,0 5k	6 025
To Bremen Oct. 10-Steamer Lu. ano, 6,016	6,516 252
To Hamburg - Oct. 21 Steamer Valencia, 252	5.970
To Genoa Oct. 15 Steamer Aibion, 5,970	5,870
GALVESTON-To Liverpool-Oct. 15 Steamer Norseman, 26,865	
Oct. 17-Steamer Colonial, 12,305Oct. 18 Steamer	52,753
Royal, 13,583	13,474
To Havre Oct. 18 Steamer Mohawk, 15,456.	15.456
PERSACOLA-To Liverpool - Oct. 20 - Steamer Gracia, 6,016	6,019
To Genoa-Oct. 10-Steamer Marianne, 1,000	1,000
BAVANNAH-To Bremen-Oct. 18-steamers Florida. 11,555;	1,000
Guernsey. 7,445Oct. 17—Steamer Elswick Tower,	
8 995 Oct. 21—Steamer Lord Dufferin, 12,110	40,105
To Reval - Oct 15-Steamers Fiorida, 150; Guernaey, 600	40,100
Oct. 17-Steamer Elswick Tower, 400Oct. 21-	
Steamer Lord Dufferin, 700	1.850
Steamer Lord Dufferin, 700	-,000
18 - Steamer Voorburg, 2.928	3,428
18 - Steamer Voorburg, 2,928	
B 7. 200	350
To Riga Oct. 15-Steamer Guernsey, 985 Oct. 21-	
Steamer Lord Dufferin, 200	1185
To Antwerp Oct. 17 Steamer Hermiston, 500	500
To Operto - Oct. 15-Steamer Florids, 200.	200
To Barcelona Oct. 15 Steamer Margherita, 4,316	4,316
To Genoa Oct. 15 Steamer Margharita, 2,895	2,895
To irieste-Oct. 15 Steamer Margherita, 400	400
BRUNSWICE - To Liverpool-Oct. 19-Steamer Cairness, 1,7 8.	1,728
To Manchester - Oct. 19-Steamer Cairnesk, 3,143	3,148
Wilminion To Liverpool-Oct. 4 Steamer Folosa, 10,000.	10 000
To Bremen Oct 15-Steamer Huelva, 8 105	8,103
HORFOLE-To Antwerp-Oot. 13-Steamer Maria, 700	700

ĺ	Total	bales.
i	NEWPORT NEWS-To Liverpool-Oct. 14-Steamer Rappahan-	
ı	nock. 2,899	2,899
i	To Barcelona-Oct. 20—Steamer Ulriken, 600	600
1	BOSTON To Liverpool - Oct. 14 Steamer Sagamore, 1,500	
I	Oct. 18 - Steamer Devonian, 9,0 9	3,519
ĺ	To Manchester - Oct. 14 S'eamer Ibertan, 233	238
	BALTIMORE-To Liverpool-Oct. 14 Str. Quernmore, 6,000	6,0 0
ı	PHILADELPHIA-To Liverpool Oct 14-Str Westernland, 1,839	1,839
ĺ	To Manchester-Oct. 13-Str. Manchester Exchange, 377	377
ı	TACOMA-To Japan-Oct. 15-Steamer Inverness, 250	250

.. 235.521 The particulars of the foregoing shipments for the week arranged in our usual form, are as follows.

۶ ۱	-	Great	Beans	A Ger-	-00	Page-	Manie		
5									-
9		Brit'n.		. many.			ac.	Japan.	
. 1	New York.	7,781	1,9.0		650	745		*****	12,584
5	N. Orleans.	20,702	6,325	6,768	******	5,970		*****	39,665
9	Galveston.	66,235	15,456						81,681
8 I		6.019				1.000			7.019
- 1									55,229
7		4.871	******					-	4.871
- 1				8.105					18,105
ı۱									700
۵ ا									3,499
									3,752
5									6,000
8				*****	*****		*****		2,216
		2,210	*****	******	*****	*****	*****		250
9	Thooms	*****	*****	*****	*****	*****	*****	250	200
3 7 9 9 9 9 9	Pensacola. 8avannah. Brunswick wilm'gt'n Norfolk N'p't News Boston Baltimore. Phil'delp'a Tacoma	6,019 4,971 10,000 2,889 3,752 6,000 2,216		8,105	7,313	1,000 7,811 600		250	7.6 55. 4. 18. 3. 6.

Total....130,465 23,581 55,436 8,663 16,126 ...... 250 235,251
The exports to Japan since Sept. 1, 1904, have been 10,288
bales from Pacific ports.
Cotton freights at New York the past week have been as follows.

	Satur.	Mon.	Tues.	Wednes.	Thurs.	Pri.
Liverpool	15	15	15	15	15	15
Manchester	134	134	134	1349	134	184
Havre	25*	25*	25*	25*	25 1	25*
Bremen, October.c.	324	224	2219	20	20	20
Hamburgc.	25	25	25	223	224	221
Antwerp	15	15	15	17	15	15
Ghent, v. Antw'p.c.		224	224	214	2119	214
Reval, indirect	26	26	26	26	26	26
Reval, via Canal.c.	28	28	28	28	28	28
Barcelona, Novc.		20	20	20	20@25	20025
Genoa	20	20	20	20	20	20
Prieste	23-25	23 9 25	23025	28	23	23
Japan (via Sues).c.	******	*****	******		*****	******

\* And 5 per cent. Quotations are cents per 100 lbs.

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port.

	Sept. 30	Oet. 7.	Oct. 14	Oct. 21.
Sales of the week bales.	25 000	47.000	43 000	45 000
Of which exporters took Of which speculators took.	1,000	1,000	1,000	1,000
Sales American	18 000	37.000	35 000	37,000
Actual export	4,000	3.000	3 000	5,000
Forwarded	55 000	58 000	82 000	83,000
Total stock—Estimated	146 000	139 000	150 000	252,000
Of which American—Est'd.	89,000	90 000	107 0:0	205,000
Total import of the week	96 000	52 000	95 000	190 000
Of which American	88,000	51,000	89 000	172 000
Amount affoat	247 000	424 000	463 000	411 000
Of which American	235 000	385 000	480 000	389,000

The tone of the Liverpool market for spots and futures each day of the week ending Oct. 21 and the daily closing prices of spot cotton, have been as follows.

Spot.	Sal'day.	Monday.	Tuesday.	Wed'day.	Thursd'y	Priday.
Market, 12:30 P. M.	Quiet.	Good demand.	Fair business doing.	Fair business doing.	Fair business doing.	Good demand.
Mid. Upl'ds.	5:48	5.48	5.36	5 44	5 42	5 36
Sales Spec. & exp.	5,000 200	8,000 300	7,000 300	7,000 300	7 000 300	8,000 500
Futures. Market opened.	Hasy at 3@5 pts. decline.	Dull at 365 ots. advance.	Basy at 7 pts, decline.	irreg. at 108 pts. edvance	Quiet at 804 pts, decline.	Steady at S pts. decline.
Market,	Quiet at	unch. to	Firm at	Br'lyst'dy 2 pts. advance.	Br'ly st'dy 5@8 pts. decline.	Oniet, unch. to 1 pt. dec.

The prices of futures at Liverpool for each day are given below. Prices are on the basis of Uplands, Good Ordinary clause, unless otherwise stated. The prices are given in pence and 100th. Thus: 5'38 means 5 38-100d.

		15.		on.		18	Oet			urs. 20.		ri. 12
			121g P. M.				124 P. M.		124 P. M.		124 P. H.	
	d.	d.	d.	d.	d.	d	d.	d.	d.	d.		d
October							5 33					
Oct Nov NovDec	B 97	B 24	5 97	D 34	8 94	5 36	5 33	6 89	5 30	5 27	5 95	5 26
DecJan							5 36					
Jan. Feb	5 38	5 87	5 39	5 37	5 29	5 3:	5 38	5 37	5 34	5 80	5 28	5 25
Feb. Mch	5 40	5 38	5 40	5 38	5 80	5 84	5 39	5 88	5 35	5 31	5 20	5 30
	5 40	5 38	5 41	P 38	5 31	5 87	1 40	5 39	5 36	5 32	5 30	5 3
							5 41					
May-June	5 41	5 40	5 43	5 41	5 33	2 35	5 42	5 41	5 37	5 83	5 31	5 3
June- uly.											5 30	5 3
July-Aug												5 3
Aug -Sept												

#### BREADSTUFFS.

FRIDAY, Oct 21, 1904.

FRIDAY. Oct 21, 1904.

A fair volume of business has been transacted in the market for wheat flur. Jobbers and dealers as a general rule are not buying much in advance of current wants, and this keeps them in the market as steady buyers. Prices have ruled firm, in sympathy with the stronger turn to the market for the grain. City mills have had a middrate asle at firm prices. Offerings of rys flur have been limited, and as there has been a middrate jubbing business, prices have ruled firm. The demand for buckwheat flur has been in moderate demand and firm.

Speculation in wheat for future delivery has been fairly active and there has been a moderate advance in prices, those for December delivery showing the greatest gain. Shorts of this delivery have shown from time to time increasing uncasiness. The advices received from the interior have reported only a comparatively small percentage of the receipts of wheat coming up to contract grades, and the extreme prices millers are paying for choice grades was taken as additional evidence of the limited supply of good grades of wheat. Buying to cover short sales of December delivery has been the feature of trading during the week and as the offerings have been limited, prices have advanced to within a small fraction of the high price for the season. Attention also was called to a falling of in the receipts in the Southwest and this had its influences in favor of the market. European cable advices have been quiet but they received comparatively little attention. The spot market has been firmer but quiet.

Set Mon. Thes. Wed. Taux.

DAILY CLOSING PRICES OF WHEAT FUTURE

#0.2 red winter, f.o. b. 120 lg 119
Dec. delivery in elev... 117 ls 118
May delivery in elev... 114 ls 112 g
DAILY GLOSING PRIORS OF WHEAT

July deliv. in elev....... 9878 9714 98 994 99 994.

I dian corn futures have received a moderate amount of speculative attention but the change in prices for the week has been only a slight one. Weather conditions in the corn belt have been reported generally favorable, but, in sympathy with the advancing tendency to values for wheat, the market held fairly steady. On Thursday, however, the market developed weakness, particularly for the near-by deliveries. Advices received from the interior reported receipts of new-crop corn and St. Louis reported that new corn received was grading No. 2. The gathering of the new crop, it is reported, will soon be under fairly active progress, and the evidences of good quality are maintained. The spot market has been quiet and easier. To-day there was a steadier market.

DALLY GLOSHE PRICES OF NO. 2 MIXED CORN IN NEW YORK.

DAILY CLOSING PRICES OF NO. IN CHICAGO. 

Oats for future delivery have been quiet. Early in the week prices yielded under the full-crop movement. During the week, however, there was a considerable falling off in the receipts, and with stocks gaining less rapidly than expected, the market turned steadier and prices advanced. The spot market has been quiet but steady. To-day the market was firmer on the lighter receipts.

DALLY CLOSING PRICES OF OATS IN NEW YORK.

or, delivery in elev..... 284 as delivery in elev..... 284 ay delivery in elev..... 305 Following are the column at the column are the column Following are the closing quotations:

Patent, winter.....\$5 75 @6 00 Oity mills, patent. 6 75 @7 00 Broftour, superfine 4 40 @4 90 Buckwheat flour. 2 15 @2 40 Oorn meal— Western. etc..... 3 10 @3 15 Fine Nominal Superine \$3.75 \$3.85 Extra, No. 2 4.00 \$4.10 Extra, No. 1 425 \$94.50 Ulears 450 \$5.40 Ulears 535 \$5.75 Patent, spring 585 \$67.05

Oorn, per bush—

Western mixed. 54 9584

No. 2 mixed. ... f. o. b. 584

No. 2 yellow ... f. o. b. 614

No. 2 white. ... f. o. b. 594

Rye, per bush—

Western ... 83 985 wheat, per bush—
N. Dul., No. 1.
N. Dul., No. 2.
Red winter, No. 2.
Hard winter, No. 2.
Oats—Mixed, p. bush.
White. 

Exports of Grain and Flour from Pacific Ports.—The exports of grain and flour from Pacific Ports for the week ending Oct. 20, as received by telegraph, have been as follows: From San Francisco to Japan and China, 29,000 bbls. flour,

to United Kingdom. 149,000 bushels wheat, and to various South Pacific ports, 11,258 bbls. flour, 300 bushels corn and 14) bushels wheat.

Combining these figures with those for previous weeks, we have the following, which covers the exports to foreign countries for the period since July 1, 1904, comparison being made with the corresponding period of 1908.

from— ian Fran. Puget 8'd. Portland	Flour, 551s. 315.877 386,059 165,000	Wheat, bush. 252,149 175,520 119,689	Gorn, bush. 5,416 6,138	Oats, bush. 823 7,692	Barley, bush. 860,673 24,050	Rye- bush. 422 346
Total	876,938	546,358	11,554	8,533	884,723	768

EXPORTS OF BREADSTUFFS, PROVISIONS, COTTON AND PETROLEUM.—The exports of these articles during the month of September, and the nine months, for the past three years nave been as follows:

Exports	19	04.	19	908.	19	02.
from U. S.	September.	9 Months.	September.	9 Months.	September.	9 Months
Quantities. Wheat.bush. Flourbbls.	222,483 840,780					
Wheatbu.	4,005,943 8,295,769			115,717,838 78,608,696	25,908,400 325,643	0,788,204
Tot. bush	7,301,702	84,910,740	18,280,612	189,821,024	25,531,013	157,669,659
Values.						
Wh't & four.	8,975,915	46,840,336	12,388,979	95,883,898	19,811,104	117,629,671
Corn & meal.	1,992,683	19,441,467	8,278,623	41,913,843	272,384	5,997,819
<b>Rye</b>	283	59,472	22,145	1,618,839	514,784	1,746,718
Oats & meal.	81,766	573,168	115,015	1,348,497	721,541	8,059,620
Barley	869,205	1,962,355	980,560	9,576,900	1,150,740	2,842,138
Br'dstuffs	6,419,905	69,876,798	15,599,699	149,491,108	21,970,488	120,505,463
Provisions*.	15,103,542	141,309,398	16,574,895	147,299,513	18,488,892	140,239,080
Cotton	48,742,825	197,015,093	21,179,910	177,698,998	29,930,815	165,935,880
Petrol'm.&c.	7,260,505	58,792,477	6,379,476	49,652,891	4,812,986	49,771,457
Tot. value.	72,526,27	465,429,766	59,733,994	517,142,004	70,153,106	485,451,830

Including cattle and hogs in all months and years.

The movement of breadstuffs to market as indicated in the ratements below is prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending Oct. 15 and since Aug. 1, for each of the last three years have been:

Receipts at-	Flour.	Wheat.	Oorn.	Oats.	Bariey.	Bys.
	Bbls, 196 lbs	Bush.00 the	Bush,56 lbs	Dush.38 1b	Bush.48 lbs	Bu.56 lbs.
Chicago	209,682	1,049,531	945,000	1,754,000	1,283,508	83,900
Milwaukoo	83,075	333,640	10,180	218,490	950,950	40,000
Duluth	194,000	1,544,970	*******	949,958	695,687	66,895
Minneapolis.		8,997,980	10,450	1,038,830	423,000	94,849
Toledo		80, 100	47,000	87,5:0	800	3,600
Detroit	8,200	238,889	51,803	125,432	*******	
Cleveland	16,861	9,419	45,116	72,958	20,200	*******
St. Louis	76,780	583,893	834,800	503.550	141,000	21,195
Peoria	38,800	31,200	398,000	332,6 W	165,500	4,800
Kansas City.	******	630,400	270,930	193,700		******
Tot.wk, 1904	623,878	8,399,191	3,119,219	5,247,575	3,692,625	312,530
dame wk. '03.	478,498	7,295,677	2,819,193	4,419,517	2,990,877	196,960
Same wk. '02.	597,639	8,198,0+1	2,433,857	3,993,256	3,496,813	938 450
Since Aug. 1.						
1904	4,280,132	70.919,987	35,905,434	58,597,595	21.915.320	2,191,480
1903	4,747.002	63,301,576	42,658,355	40,271,189	19.0 18,185	1,897,874
1908	5 374.647	91,149,347	20,310,572	54,052,644	15.111,470	3,961 930

The receipts of flour and grain at the seaboard ports for the week ended Oct, 15, 1904, follow:

Receipts at— New York Boston Montreal Philadelphia Baitimore Richmond New Orleans New Orleans Norfolk Galveston Portland, Me	150,657 44,998 17,155 93,172 85,514 4,765 11,644 81,498 4,497	68,900 908 33,118 10 0 20 81,167 26,470	840,878 104,764 409,703 9,440 8,566 83,566 7,000 9,800 49,820	0888, bush 594,500 94,003 92,824 48,717 87,522 26,478 17,000	154,100 1,100 10,804 18,400 15,000	3 mat. 1,585 800 16,548
Portland, Me			49,529	8,411		*******
Total week	415.783 include s	907,178 8,290,194 train pass	982,938 1,741,838 ing throu	958,481 788,583 gh New O	199,404 93,660 rleans for	18,839 54,163 foreign

Cots: receipts at ports from Jan. 1 to Oct. 15 compare as oilows for four years:

deseters of-	1904.	1908,	1902	1901.
	13,553,520	16,663,887	16,914,997	17,748,893
Wheatbush Coru Oats Barley	. 88,266,941	80,816,955	107,290,823	132,655,481
	43,462,752	83,129,228	18,984,139	98,944,878
	87,680,996	4:.179,536	41,1*4,197	61,1:0,904
	8,688,019	2,830,900	1,809,193	8,950,752
	669,865	3,530,979	8,709,037	3,8:4,281
Matelanata 19	117 761 020	912 094 102	102 004 251	900 012 061

The exports from the several seaboard ports for the week eading Oct. 15, 1904, are shown in the annexed statement:

Amorts from- auch.	Jers. 389,890	Flour. bbls. 50,088	Oats. bush. 83.905	Rys.	Peas, bush 7,787	Barley, hush, 37,259
ortiand No.	49,820	22,139	9,411	*******	**** ***	********
atladelphia	*******	28,148		*******	*******	******
altimore	900 5,161	3,060	1.8:8	*******	*******	*******
forfolk	*******	4,427	*******	*******	*******	******
towe'rt News	269,914	91,498 17, <b>907</b>	88,88	*******	2,000	19,030
Potal Week.	715,935	155,686	183,244	18.796	9,787	86,879

IX.

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and onth ears

nthe 8,194 0,701 1,348

9,671 7,819 5,715 9,620

463 ,457 ,830 the ted

bs.

Toe destination of these exports for the week and sinc July 1, 1904, is as below:

		ONF.	H	Asst	0	PTB
Baports for wisk and rings July 1 to-	Oct. 15	1. 1904.	Oct. 18	1, 1904.	Oct. 15.	1, 1904.
United Kingdom		985,101	bush.	4,186,447	319,784	5,030,987
& C. America.	93,684 14,866		*******	0.000	377,994	4,091.815 54.261
West Indies	19,684	3 3 897	******	*******	18,080	
Other countries			****		1,084	24 612
Potel	156 656	2.071 038		4.785.597	715,983	9 597,944

Total 1992-08... 316.770 4.705.157

The visible supply of grain, comprising the stocks in granary at the principal points of accumulation at lake and eaboard ports, Oct. 15, 1944, was as follows:

Photograph buch	Corn.	0430	1.4.	100.714
New York 801,000	301,000	1,504 000	155 000	95 000
Do affort 16.000	181 000	1,504 000		
	********	28,000		******
Boston.	163 000	497,000		
Philadelphia 171 000	6,000	142 000		
Baltimore 978,000	77.000	848 000	53,000	****
New Orleans	**	45. 4		*** **
Gaiveston 188 000	3,000		**** ***	
Montreal 113 000	89,000	289,000	*****	<b>8 000</b>
Foronto 14.000		8,000		
Enfalo 1,962 00)	404,000	585,000	230, 100	\$55,000
Do affoat.				
Toledo 266 00 :	945.900	1.533 000	7 000	1,000
Do affoat				
Detrois 489,000	57 000	287,000	44,000	29,000
Do stoat				
3,865,000	1.751.000	4.848 000	684,000	42.000
		E,010 000	00=,000	
	2 000	743 000	4.000	564,000
		745 000	8,000	
Do afloat				******
Fort William 1,868.000		* *	100	
Port Arthur 912 000	******		*******	- 1111
Dalath 8,695,000	*******	3,096,000	138,000	2,035 000
Do shost		6188		
Minneapolis 8.746,000	10,000	5,859 000	117,000	736,000
St. Louis 8,09 ,000	8,000	1,073,000	7,000	22 000
Do affort		*** ***		
Kansas City 9,003,000	49,000	8*4 000		
Peoria	8 000	1.594 000	9,100	4.000
Indianapolis 271,000	47.000	111 003	2,000	
Mississippi Biver.	-1.000			
Da Lakes 1,928,000	1.085,000	881 000	79.000	965,000
On canal and river 972,000	85,000	\$48,000	25,000	491,000
NE GETTE : SHE LIAGI SIT'OOF	00,000	040,000	20,000	2011000
Total Oct. 15, 1904 98.419.000	4.199.000	28,788 000	1,518,000	5,565,00
	4,555 000	23,788,000	1.494.000	5,802,0 0
Total Oct. 8, 1904. 20,797,000				4.889.000
Total Oct. 17, 1908 29,895,000	8,418,000	7 889,000	981,000	
Total Oct. 18, 1902. 27,654,000	9,231,000	7.765,000	1.040.000	3, 89,000
Total Oct. 19, 190139 393,000	13.449.000	8.014.000	1.865,000	2.583,000

# THE DRY GOODS TRADE

NEW YORK, FRIDAY, P. M. October 21, 1904.

New York, Friday, P. M. October 21, 1904.

The cotton goods market during the past week has been marked by decided firmness in nearly all lines, although actual changes in quotations have been few. Buyers seem at last to have realized that the market is in a very strong statistical position, and the increasing difficulty in securing deliveries, owing to the scarcity of supplies, has induced buying on a considerably larger scale. This applies not only to the business for immediate delivery but also to future contracts, whereas a week ago thirty days ahead was as far as any home buyer would go in anticipating his wants; orders have been placed during the week extending to next January. Sellers have had no difficulty in obtaining full prices, but any attempt to advance values would be met with strong opposition on the part of buyers, in view of the decilning cotton market and the prospects of an excellent crop. Outhe other hand, the continued curtailment of manufacture and the small stocks in first hands constitute the principal strength of the situation. The export demand has again been comparatively small, but it is expected to revive shortly. China and Japan have been in the market to a moderate extent but business in other directions has been unimportant. The continued strength of the wool market has caused further avences in the woolen-goods market, but this has in no way checked the normal demand, and business is therefore satisfactory to the agents. satisfactory to the agents.

w w 0 10		1904.		1903.
NEW YORK TO OCT. 17.	Week.	Since Jan. 1.	Week.	Since Jan. 1.
Great Britain	32		22	1,543
Other European	8	69,822	319	1,120
India Arabia	*****	5,932 14,857	263	11,883 31,925
Africa	16 504		12	8,095 23,160
Mexico. Central America.	101	1,845	45 231	2,463 9,621
Bouth America	701	43,552	1,691	48,250 8,647
Other Countries	518	17,037		
Total	1,929	190,909	3,413	259,409

has resulted in the market being well sold up. The export demand for light-weights continues, several inquiries for 3-50 and 4-yard sheetings having been received. No business in this direction is possible, however, except for future delivery, and sellers remain firm in their demands. There has been some improvement in the demand for bleached goods and there is a growing scarcity of supplies, particularly of low-grade goods. Inquiries have been received for delivery ahead. Sheets and pillow cases are in moderate request and hold steady. The export demand for cotton duck has been of fair proportions. Denims, ticks, plaids, cheviots and other similar goods are quiet at recent figures. There is an awakening interest in kid-finished cambrics but prices are unchanged. Staple and fine grades of ginghams show an improvement and more business has been done in staple and fancy prints. Canton finnels and cott in blank-its have been inquired for for export and the prospects of business are good. Print cloths remain unchanged, and, with the exception of one sale of 50,000 regulars, the volume of business are good. Print cloths remain unchanged, and, with the exception of one sale of 50,000 regulars, the volume of business are good business are good as market, and all lines are being firmly held. Buyers are raising no serious objection to this, as they fully realiza that the course of the wool market leaves the manufacturers no alternative. The demand therefore keeps up and business is generally in a satisfactory condition. In the men's-wear division the principal feature during the past two weeks has been a continued demand for heavy weights for this season's wear. The policy of mills in accepting this business is being criticized in certain directions, as it is feared that it may seriously interfere with the deliveries of light-weight goods. Initial business in light-weight has been fairly well taken care of, but the time is approaching when duplicate orders will be received in large quantities and deliveries may not be r

FOREIGN DRY GOODS.—Imported woolen and worsted dress goods have shared in the improved general demandand the tendency now seems to be towards plain staple fabrics. Ribbons have been in moderate request during the week at recent prices. Silks have been firm, with an improving demand. Linens continue to show activity and are firmly held. Burlaps are steady at recent figures.

Importations and Warehouse Withdrawals of Dry Goods

The importations and warehouse withdrawals of dry goods at this port for the week ending Oct. 20, 1904, and since January 1, 1904, and for the corresponding periods of last year are as follows:

but any attempt to advar opposition on the part of cotton market and the 1 the other hand, the cont and the small stocks in strength of the situation. comparatively small, but China and Japan have be tent but business in other	of buy prosper inued first h Tue it is sen in	ues would beers, in viewets of an ex- curtailment ands constite export dema expected to the market etions has be	of the cellent of me to the cellent of me to the cellent of me to the cellent of the cellett of the cellent of the cellett of	with strong e declining terop. Or saunfacture to principal a sagain been we shortly. Oderate eximportant.	Total importa	Total	Manufactures of— Wool Cotton Silk Flat. Miscellaneous	TOPEL MATROCOL	pt'n	Wool Ootton Silk Flax Miscellaneous	Kannfactures of-	Total	Manufactures of— Wool Cotton Silk. Flax Miscellaneous		
The continued strength of ther advances in the wood way checked the normal	demai	ods market,	bat th	is has in no	28,415	14,322	118 436 159 459	IMPORTS		262	WAREHOUSE	14,093	1,552 1,552 1,689 2,585 7,689	Pkgs.	Oct 20
satisfactory to the agents  Domestic Cotton Goo from this cort for the packages, valued at \$142 points specified in the tal	weel ,818, t	k ending O heir destina	et. 17	were 1,929	1.8	2,058,378	34,403 131,247 103,234 72,289 59,305	S RETERED	2,058,378	76,059 149,560 129,936 67,457 52,100	OUSE WITH	2,058,378	163,818 426,798 915,687 340,991 211,634	Value.	Inding 0, 1904. Since J
		1904.	1	1903.	597	198	13 21	FOR S	399	194802	DRA	399	14777	Pkge	Since
NEW YORK TO OCT. 17.	Week.	Since Jan. 1.	Week.	Since Jan. 1.	,903	691	830 848 8167	FOR WAR	204	367 367 671	WALL	212	818 818 818 818		06 Je
Great Britain. Other Europeau. China India Arabia. Atriea. West Indies.	32 6 8  16 504	981 678 69,822 5,932 14,857 8,211 16,371	22 319 263 12 498	1,543 1,120 112,702 11,883 81,925 8,095 23,160	97,710,715	78,506	8.397 6.849 7.6787 1.838	RHOUSE DUB	18,671,161 78,506,827	3,638 6,018 2,747 1,806	A THROWN UPON	78,506,827	8,044,496 28,990,847 27,096,760 12,507,698 6,867,029	Value.	Jan. 1, 1904.
Mexico	101 701 518	1,845 11,623 43,552 17,037	231 1,691 330	2,463 9,621 48,250 8,647	14,823	10,148	2,843 2,843	SA DES		178 579 199 330 7,149	SHT NO	10,148	2.094 1,266 2.050	Pkgs.	Oct 22
Total The value of these Nev				259,409 . 1 has been	2,291,962	1,841,948	2000	AE PERIOD	1,841,948	182,223 88,471 65,476	MARKET.	1.841,948	139,741 502,869 663,764 332,908	Falue.	Ending 2, 1903.
Both jobbers and con freely during the week a prised a large variety of sheetings have been in m	verter nd the f good oderst	s have been improved s. Heavy be request an	deman deman deman deman	d has com- drills and a fair-sized	760,154	302,580 457,574	13,716 32,644 8,433 12,516 245,282	751,661	294.087 457,574	12,175 20,785 9, <b>8</b> 51 12,217 239,559		457,574	89,869 102,462 68,763 86,677 160,803	Pags.	Since Jan. 1,
orders have been placed prices. Buyers, however difficulty in getting agent in light weights has be show a distinct advanct are particularly firm, and	r, are ts to gi en coi ng tei	experience narantee shi mparatively ndency. For	ng co pment large ur-yar	onsiderable Business and prices d sheetings	107,552,168		4.258,855 7.061,600 3.897,599 2,490,152 1.933,497	106,525,641	18,615,176 87,910,465	8,772,978 6,344,457 4,472,198 2,346,885 1,779,168		87,910,465	9,858,157 26,854,454 31,618,159 12,605,428 7,479,272	Value.	n. 1, 1908

# STATE AND CITY DEPARTMENT.

# The Chronicle.

PUBLISHED WEEKLY.

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POST OFFICE BOX 958.

NEW YORK.

#### Index.

An index to all the news matter appearing in this Department for the period from July 2, 1904, to Oct. 8, 1904, inclusive, was published in the Chronicle of Oct. 15, 1904, pages 1684, 1665, 1665 and 1667.

# News Items.

Pranklin County, III — Juigment.—The County Clerk writes us that the United States Circuit Court in Illinois recently gave judgment to Mrs. Emma P. Farry of New York in the sum of \$23,778 20, being principal and interest on the bonds issued by the county in aid of the Belleville & Eldorado Railroad, and which have been in default for some years. The bonds sued upon are part of an issue of \$149,000 8s, a portion at least of which we believe has been declared invalid by the courts. We are not informed as to the grounds on which the above judgment was granted. The Board of Supervisors on O-toper 8 passed a resolution directing the attorneys for the county to take the case to the U. S. Circuit Court of Appeals, and, if the judgment is therein affirmed, to the U. S. Supreme Court.

Georgia.—Constitutional Amendment Ratified.—From returns received by the Secretary of State all the Constitutional amendments submitted to the voters at the election October 5 carried by majorities ranging from 10,391 to 19 020. These amendments were outlined briefly in the Chronicle Aug. 20, page 746.

Malico.—Loan—The new \$40,000,000 United States of Mexico 4 per cent gold bonds have been secured by a syndicate formed by Speyer & Co., the Garranty Trust Co., the Equitable Life Insurance Co., the Garranty Trust Co., the Equitable Life Insurance Co., the Garranty Trust Co., of Philadelphia and the Old Colony Trust Co. of Boston. Speyer Bros. of London, L. Speyer Ellissen of Frankfort-on-the Main, the D-autsche Bank of Berlin and Teixeira de Mattos Bros. of Americadem, through whom the bonds will be placed in Europe, are also inversed. Of the loan about \$21,000,000 is to be used to retire the 4½7 Tressury notes of the Mexican Government maturing in 1905 and 1906, about \$7,500,000 to pay off catetanding Vera Cruz & Pacific & Oaxama Railway subsidy bonds, leaving about \$1,500,000 for various public improvemen

marks and fraces.

A staking fund provides for the gradual retirement of the bonds in fifty years, and during the first five years of its operation the bonds retired are to be drawn at par and interest. After that time a certain proportion must be purchased annually in the open market, if obtainable at or below par and

nually in the open market, if obtainable at or below par and interest; if bonds are not obtainable at par and interest, they must be drawn for the sinking fund at par and interest. The bonds are belig off seed at 93½ and interest, and we are ad vised that more than half the issue has been sold.

North Carolina—South D.k.t.,—Rehearing Denied.—The United States Supreme Court on Outoper 17 d nied the motion of coursel for the State of North Carolina for a rehearing in the suit brought by the Slate of South Dakota to recover on bonds and coupons issued by North Carolina and secured by 100 shares of the stock of the North Carolina Railroal Co. See V. 78, p. 594, for decision of the U.S. Supreme Court in favor of the State of South Dakota.

# Bond Calls and Redemptions.

Colorado.—Warrant Call.—Hon Whitney Newton, State Treasurer, calls for payment thirty days from the date of notice (October 10) the following warrants:

enue warrants of 1908, Nos. 4048 to 4077, inclusive, enue warrants of 1904, Nos. 1490 to 1591, inclusive, tol Building warrants, Nos. 3798 to 3-25, inclusive,

San Miguel County (P. O. Las Vegas), N. Mex.-Bond Call.-Eugenio Romero, County Treasurer, calls for payment November 1 at the Chemical National Bank, New York City, all funding bonds of this county dated July 1, 1889. Accrued interest will be paid on bonds from July 1, 1904, to Nov. 1, 1904, after which date all interest will cease

The official notice of this bond call will be found among the advertisements elsewhere in this Department,

### Bond Proposals and Negotiations this week have been as follows:

week have been as follows:

Aberdeen, Miss.—Bonds Not Sold—Bond Offering.—The \$70.000 5% 20-year water and sewer bonds off-red on Outober 5 were not sold. Proposals are again asked for, this time until 7:8) P. M. November 2. Address J. M. Acker, Mayor. See V. 79, p. 798, for description of securities.

Aitkin, Minn.—Bond Offering.—Proposals will be received until 8 P. M., November 7, by A. O. Vachon, Village Recorder, for \$24,000 4% bonds. Authority, Chapter 864, Laws of 1908. Denomination, \$1,000. Date, Dec. 1, 1904. Interest, semi annual. Ma'urity, 10 years. Either draft or certificate of deposit for \$ 00 required.

Akron, Ohlo.—Bond Sale.—The \$35,500 4½% coupon refunding bonds described in V. 79, p. 1049, have been sold to Spitzer & Co. of Toledo for \$38,321. Denomination, \$1,000, except one bond for \$590. Date, Sept. 1, 1904. Interest, semi-annual. Maturity, \$6,000 Sept. 1, 1914; \$8,000 Sept. 1, 1915; \$7,000 Sept. 1, 1918.

Bonds Authorized.—The City Council on September 19 passed an ordinance providing for the issuance of \$3,150 5% Conger Avenue sewer assessment bonds. Denomination, \$450. Maturity, one bond yearly on November 1 from 1905 to 1911, inclusive. Interest, semi-annual.

Bond Offering.—Proposals will be received until 12 M., November 11, by W. A. Durand. City Auditor, for \$58,050 5% street-improvement bonds, as follows: \$44,000 \$\$,000 de to 1905, Maturity yearly on Nov. 11 as follows: \$44,000 \$\$,000 de to 1905, Maturity yearly on Nov. 11 as follows: \$44,000 \$\$,000 de to 1905, Maturity yearly on Nov. 11 as follows: \$44,000 \$\$,000 de to 1905, Maturity yearly on Nov. 11 as follows: \$44,000 \$\$,000 de to 1905, Maturity yearly on Nov. 1 as follows: \$44,000 \$\$,000 de to 1905, Maturity yearly on Nov. 1 as follows: \$44,000 \$\$,000 de to 1905, Maturity yearly on Nov. 1 as follows: \$44,000 \$\$,000 de to 1905, Maturity yearly on Nov. 1 as follows: \$44,000 \$\$,000 de to 1905, Maturity yearly on Nov. 1 as follows: \$44,000 \$\$,000 de to 1905, Maturity yearly on Nov. 1 as follows: \$44,000 \$\$,000 de to 1905, Maturity

on a national bank in favor of the Treasurer of the city of Akron, required.

Albi-n (N. Y.) School District No. 1.—Bond Election.—
An election on the issuance of \$42,500 high-school building bonds will be held on November 11. The proposition has already been voted upon twice and defeated in each instance. Arcels, Assa.—Debasture Offering.—Proposals will be received until December 1 by Jss. J. Murison, Town Secretary-Treasurer, for \$12,000 debentures, maturing part yearly for twenty years. Proposals are to state rate of interest at which the bidder will take the securities.

Argyle (Minn.) School District No. 3.—Bonds Not Sold.—We are informed that the sale of \$7,500 5% bonds to C. C. Gowran & Co. of Grand Forks was never consummated. No securities will now be issued for about six months, when \$20,000 bonds to build a new school house will probably be filtered.

effered.

Austin, Minn.—Bond Sale.—The Royal Trust Co. of Chicago was awarded on September 13 \$16,000 4% refunding bonds at 98'50. Denomination, \$1.000. Date, Nov. 1. 1904. Interest, semi-aronal. Maturity, Nov. 1, 1934, subject to call after Nov. 1, 1914.

Avon-by-the-Sea, N. J.—Bond Offering.—Proposals will be received until October 24 by John Thempson, Mayor, for \$27,000 5% 25-year bonds. Certified check for 2% of bid received.

quired.

Bee County, Texas.—Bonds Registered.—On October 14 an issue of \$1.9 0 45 5-40-year (optional) bridge-repair bonds, dated Sept. 1, 1904, was registered by the State Comptroller.

Berkeley, Cal.—Bond Election Proposed.—The question of holding an election to vote on the issuance of \$517,000 improvement bonds is being considered.

Bishep, Into County, Cal.—Bond Offering.—Proposals will be received until December 1 by W. W. Watterson, Chairman Finance Committee, for \$44,000 65 water, sewer and drainage bonds.

man Finance Committee, for \$44,000 6% water, sewer and drainage bonds.

Boonton, N. J.—Bond Offering.—Proposals will be received until 8 P M, November 7, by A. Proctor Jr., Chairman Finance Committee, for \$16 000 4% street-improvement bonds. Denomination, \$500. Date, Nov. 1, 1904. Interest semi-annually at the Boonton National Bank. Maturity. 20 years, subject to call not exceeding \$4,000 yearly. Certified check for 5% of bid required.

Bristol Consty (P. O. Tannton), Mass.—Bond Fale.—On October 20 the \$40,000 4% building notes described in V. 79, p. 1400, were awarded to Blodget, Merritt & Co. of Boston at 101.083. Following are the bids:

XIX.

State

-Bond r pay-, 1889. 904, to

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ent rest . 20 ied. -On 79. at Blodget, Merritt & Co., Boston...101'083 | Blake Bros. & Co., Boston.....100'01 | Adams & Co., Boston......101'01 | W. J. Hayes & Sons, Boston.....100'30

Blodget, Merritt & Co., Boston...101031 Blake Bros. & Co., Boston......10030 Cairo, Ga.—Bond Election Not Fet Ordered —The report in some of the papers that an election would be held Out. 20 to vote on the issuance of water-works and electric-light bonds is not correct. The election has not yet been ordered, but will be at an early date.

Canon, Ga.—Bond Offering.—Further details are at hand relative to the offering on November 18 of \$5,000 5% coupon school-building bonds. Proposals for these bonds will be received until 6 P M on that day by Dr. A. N. Bowers, Mayor. Denomination, \$100. Date, Dec. 1, 1904. Interest annually at the local bank in New York exchange Maturity, \$1,000 on December 1 of each of the years 1909, 1914, 1919, 1924 and 1939. Certified check for 2% of bid, payable to the abovenamed Mayor, required. The town has no indebtedness at present. Assessed valuation in 1978 \$55,000

Carrolitos, Miss.—Bonds Not Yet Sold.—No sale has yet been made of the \$10 000 5g coupon water-works bonds offered without success on September 18. Proposals for these bonds will be entertained at any time by the Mayor. See V. 79, p. 798, for description of securities.

Cedar Falls. Iowa—Bond Offering.—Proposals will be received until 8 P M, November 1, by H. W. Johnson, City Treasurer, for \$4.500 5g cemetery bonds. Denomination, \$500. Maturity, one bond yearly, beginning five years after date.

Ceylon, Minn.—Bond Sale.—On October 13 the \$3.900 6g 10 year water-works bonds, dated Nov. 1, 1904, were award.

date.
Ceylon, Minn.—Bond Sale.—On October 12 the \$3 900 6g
10 year water-works bonds, dated Nov. 1, 1904, were awarded to W. D. Lovell at par. A bid of \$3,904 was received from C. H. Coffin of Chicago. See V. 79, p. 1293, for de-

from C. H. Comu of Chicago. See Viv., p. Seription of bonds.

Chevlot, Ohlo.—Bond Offering.—Proposals will be received until 12 M., November 14, by Charles Craig, Village Clerk, for the following bonds:

ceived until 12 M., November 14, by Charles Craig, Village Clerk, for the following bonds:

13,800 54: 55-year Harrison Avenue sidewalk bonds. Denomination, \$500, exgent one bond for \$4050, 2000 55: 55-year Crookshank Road sidewalk bonds. Denomination, \$500, 2000 55: 25-year Crookshank Road sidewalk bonds. Denomination, \$500, 2000 55: 25-year South Street sidewalk bonds. Denomination, \$500, 2000 55: 25-year South Street sidewalk bonds. Denomination, \$500, 2000 55: 25-year South Street sidewalk bonds. Denomination, \$500, 2000 55: 25-year South Street sidewalk bonds. Denomination, \$500, 2000 57: 2000 57: 25-year South Street sidewalk bonds. Denomination, \$500, 2000 57: 25-year South Street sidewalk bonds. Denomination, \$500, 2000 90: 25-year South Street sidewalk bonds. Denomination, \$500 year Denomination, \$500

lowing bonds:

Ordinance No. 22, 33-31,000 4148 Fourth Street improvement bonds, maturing Sept. 1, 1907, subject to call after 4-95t. 1, 19-6. Denomination, 41,0-95, Ordinance No. 22, 33-318,000 4545 Hugh Street improvement bonds, maturing sept. 1, 1907, subject to call after 4-95t. 1, 1907, conjunction, 35-30.

Ordinance No. 22, 33-31,000 4545 Long Street temprovement bonds, maturing Sept. 1, 1908, Ordinance No. 22, 33-31,000 4545 Long Street temprovement bonds, maturing Sept. 1, 1908, ordinance No. 22, 33-31,000 454 Michigan Avenue improvement bonds, maturing Sept. 1, 1915, subject to call after Sept. 1, 1905.
Ordinance No. 22, 33-31,000 45 Michigan Avenue improvement bonds, maturing Sept. 1, 1915, subject to call after Sept. 1, 1905. Denomination, \$500.
Ordinance No. 23, 37-31,000 458 Benton Street bonds, maturing Sept. 1, 1915, subject to call after Sept. 1, 1905. Denomination, \$500.
Ordinance No. 23, 37-31,000 458 Mil. Vernon Avenue bonds, maturing Sept. 1, 1915, subject to call after Sept. 1, 1905. Denomination, \$500.
Ordinance No. 23, 37-31,000 458 Mil. Vernon Avenue bonds, maturing Sept. 1, 1907, subject to call after Sept. 1, 1905. Denomination, \$500.
All the above is successed to be dated not latter that Jan, 1,

All the above is use are to be dated not later than Jan. 1, 905. Interest, March 1 and September 1 at the office of the

City Treasurer.
Connersville, Ind.—Bonds Authorized.—The City Council has authorized the issuance of \$13,230 80 street-improvement bonds, according to reports.
Croswell, M.ch.—Bond Saie.—On Ostober 3 an issue of \$9,000 4\sqrt{s} retrading water-works bonds was awarded to Noble, Mass & Co., of Detroit, Denomination, \$1000 Date, Oct. 15, 1904. Interest, semi-annual. Maturity, Oct. 15, 1914.

Oct. 15, 1904. Interest, semi-annual. Maturity, Oct. 15, 1914.

Danville, Pa.—Bond Sale.—We are advised that the Borough Council has up to date authorized the issuance of but \$10,000 of the \$50,000 bonds voted at the election held some weeks ago and that the \$10,000 so authorized has nearly all been taken by local investors. Date, Nov. 1. 1904. Interest, 3½4. Maturity, 20 years.

Davison County (P. O. Mitchell), S. Dak.—Bond Sale.—On October 11 the \$28,000 4½\$ 10-20-year (optional) compon refunding bonds described in V. 79, p. 1490, were awarded to John Nuveen & Co. of Chicago for \$28,620 and interest.

Dawson (M na.) Independent School District.—Bond Sale.—This district has sold an issue of \$30,000 5s schoolhouse bonds to U M. Stoddard & Co. of Minneapolis at 108 Denomination, \$1,000. Dave, Oct. 1, 1904. Interest, Japanary and July. Maturity, \$2,000 yearly on October 1 from 1914 to 1918, inclusive, and \$30,000 Oct. 1, 1919.

Delaware, Ohio,—Bond Offering.—Proposals will be received until 12 M., November 14. by F. D. King, City Auditor, for \$5,1:0 55 West William Street assessment bonds, Denomination, \$170. Date, Sept. 1, 1904. Interest semi-annually at offi se of Sinking Fund Trusters. Maturity, one bond each six months from March 1, 1905, to Sept. 1, 1919,

annually at one so of sinking Fund Trusters. Maturity, 90 about each six months from March 1, 1905, to Sept. 1, 1919, inclusive.

De Pere, Wis.—Bond Sale,—Only \$3,000 of the \$37,300 3½ coupon water works bonds offered on Oct. 15 were awarded and the remaining \$24 390 bonds are re advertised as below. The purcoaser of the \$3,000 paid 100 10 for the same.

Bond Offering—Proposals will be received until 4 P. M today (Oct. 32) by M. J. Maes, City Clerk, for \$24,800 4\$ coupon water-works bonds—the unsold portion of the \$27,300 3½\$ bonds (ffered on Oct. 15, the rate of interest having meanwhile been rateed to 44. Proceeds of the sale of these bonds will be used in purchasing the plants, etc., of the Artesian Water Supply Co. Denomination, \$500, except one bind for \$3 0. Interest annually on Feb. 1 in D. Pere. Maturity, \$2,00 yearly on Feb. 1 from 1910 to 1913, it clusive; \$1,500 yearly from 1913 to 1918, inclusive; \$3,000 yearly from 1913 to 1918, inclusive; \$3,000 yearly from 1913 to 1918, inclusive; \$3,000 yearly from 1913 to 1918, inclusive; \$4,500 yearly from 1913 to 1918, inclusive; \$3,000 yearly from 1913 to 1918, inclusive; \$4,500 yearly from 1913 to 1918, inclusive; \$4,500 yearly from 1913 to 1918, inclusive; \$4,500 yearly from 1918 to 1918, inclusive; \$4,500 yearly from 1918

tion by two votes. And quasicon with the people.

Eagle Grove, Iowa.—Bond Sale.—On October 17 the \$10,-000 4s water-works bonds described in V. 79, p. 1860, were awarded to G-o. M. Bechtel & Co. of Davenport at par less \$125 for blank bonds and attorney's fees. The bids follow:

Geo. M. Bechtel & Co., Davenport, par less \$125 for blank bonds and attorney's fees.

Denison, Prior & Co., Cleveland, par less \$145 for blank bonds and attorney's constant of the part of the pa N. W. Haisey & Co., Chicago, par less \$150 for blank bonds and attorney's

\*\*N. W. Halsey & Co., Chicago, par less \$180 for blank bonds and attorney's fees.

N. W. Halsey & Co., Chicago, par less \$180 for blank bonds and attorney's fees.

J. Fitzmanris, par less a commission.
Other oids were received for 1435 bonds but not considered.

East Liverpool, Ohio. -\*\*Sond Election.\*\*—On November 8 the question of issuing \$150,000 4½s water and filtration bonds will be submitted to vote.

East St. Louis (III.) Union School District, No. 10. —

Bond Sale. —The Union Trust & Savings Bank of East St. Louis was the successful bidder on Outober 8 for the \$125,500 55 20-year school building bonds, offering a premium of \$19,114 for the same.

Edna, Texas. —thonds Registered. —The State Comptroller on Outober 10 registered an issue of \$13,500 55 5 30-year (optional) school house bonds, dated April 15, 1904.

Eiberton, Ga. —Bond Election. —An election will be held November 10 o vote on the question of issuing \$30,000 4½s 30 year gold sewer bonds. Interest semi-annually on January 1 and July 1. Denomination, \$500.

El Paso de Kobles (P. O. Paso Robles), San Luis Obispo Cenaty, 4 al.—Bond Offering. —Proposals will be received until 7:3) P M. Outober 31 (postponed from Outober 17), by L. E. Williams, City Clerk, for \$35,000 5s gold coupon bathonase bonds. Denomination, \$1,000. Interest, semi annually at the office of the City Treasurer. Maturity, one bond vearly. Certified check on some bank in California for \$1250, or else cash to that amount, required. Bonds were authorized at election held July 29, 1904. The city has no debt as present.

Essex County (P. O. Salem), Mass.—Bond Offering.—Pro-

Gebt a7 present.

Easex County (P. O. Salem), Mass.—Bond Offering.—Proposals will be received until 10 a M, October 24, by the County Commissioners of Essex County, for the following

Country Commissions.

850,000 notes issued under Chapter 314, Laws of 1901, and Chapter 74, Laws of 1800. Date, Nov. 10, 1904. Interest, annual. Maturity, 85 0 0 yearly, 185,000 renewal notes issued under Chapter 423, Laws of 1896. Date, Nov. 10, 1904. Maturity, six months.

Geneva, Ala. — Boads Not Sold.—No sale has yet been made of the \$33,000 5% water bonds described in V. 79, p. 1051. Georgetown, Mass.—Bond Saic.—This town recently awarded to Estabro & Co. of Doston an issue of \$30,000 4% 10 years (serial) school bonds. Following are the idia: 

thirard (whice) School District,—Bond Election.—At the coming election November 8 the question of issuing bonds for a school building will be submitted to a vote of the people. A similar proposition was submitted to a vote last May, out faited.

out failed Glasgow, Ky.—Bond Election.—An election, it is stated, will be held in this place to vote on the question of issuing \$20,000 bon's to pay off present indebtedness. Greeley, Neb.—Bond cale.—This city has sold an issue of \$10,000 water conds.

Grave City, Pa.—Bond Sale.—On October 14 \$8,000 45 funding bonds were awarded to Fuller, Parsons & Snyder of Cleveland at 103. D-nomination, \$1,000. Date, Nov. 1, 1904. Interest, semi annual. Maturity, \$1,000 yearly on Nov. trom 1909 to 1914, inclusive.

Hancock County (P. O. Greenfield), Ind.—Bond Offering.
—Proposals will be received until 11 A. M., October 24, by Wm. G. Garriott, County Auditor, for \$10,000 5% coupon bridge bonds. Denomination, \$1,000. Date, Oct. 24, 1904. Bonds are exempt from all taxes. Bonded debt, not including this issue, \$242,000. Assessed valuation 1904, \$15,000,000, Hancock County, Ohio.—No Bond Election.—We are in formed that the report in some of the papers that an election will be held on November 8 to vote on the question of issuing \$125,000 road-improvement bonds is not correct.

Hanford School District, King County. Cal.—Bond Sale.—On October 1 an issue of \$7,000 & school bonds was awarded to the Oakland Bank of Savings for \$7,558,

Haskins, Ohio.—Bonds Not Sold.—No sale has vet been made of the \$8,000 5% street improvement bonds offered on October 3, although we are informed negotiations are now pending looking to the sale of the same. See V. 79, p. 1051, for description of bonds.

Haywards School District, Alameda County, Cal.—Bonds

Haywards School District, Alameda County, Cal.—Bonds Voted.—This district on October 10, by a vote of 133 to 9, authorized the issuance of bonds to complete the new school

Hebron, Wis.—No Bonds to be Issued.—We are informed that the report that this town was to issue \$8,000 bonds for a

water system is not correct.

Hemet School District, Riverside County, Cal.—Bond Sals.—On October 5 \$3,500 6¢ bonds of this district were awarded to Mrs. E Young of Hemet at 108, Denomination, \$500. Date, Sept. 7, 1904. Interest, annual. Maturity, 10

years,

Hollidaysburg, Pa,—Bond Sale.—On October 14 an issue of \$8,000 3½% city-building bonds was awarded to John G. Shape for \$6,007—100·116. Denominations, \$500 and \$1,000. Date, Oct. 1, 1904. Interest, semi-annual. Maturity, 20 years, subject to call after 10 years.

Holly Beach (N. J.) School District.—Bond Offering.—The Board of Education has authorized the issuance of \$7,000 5% 3-16-year (serial) school-improvement bonds. Proposals for these bonds will be received until Oct. 25 by E. Yenney, District Clerk. for these bonds District Clerk.

Helly Springs, Miss—Bond Election Proposed.—The Town Council is considering the advisability of calling an election to vote on the question of issuing bonds for a sewer-

age system.

Indiana, Pa.—Bond Election.—This borough on Nov. 8 will vote on the question of issuing \$40,000 street-improvement bonds. If the bonds are authorized they will not be issued at once, but "only when property owners on a street indicate their willingness to pay two-thirds of the cost of paying." paving

paving."

Jackson County, Texas.—Bond Election Proposed.—Petitions are being circulated requesting that an election be held to vote on the question of issuing \$50,000 court-house bonds.

Kalamazso, Mich.—Bond Sale.—On Oct. 17 \$2,975 4%
Henrietta Street paving bonds were awarded to J. J. Knight of Kalamazso at par and interest. Denomination, \$435.
Date, Nov. 1, 1904. Interest, semi-annual. Maturity, from one to seven years after date.

Keley, St. Louis County, Minn.—Bonds Not Yet Sold.—No sale has yet been made of the \$2,000 road bonds offered without success on September 7. See V. 79, p. 749, for description of bonds.

scription of bonds

scription of bonds.

Kent, Portage County, Ohio,—Bond Offering.—Proposals will be received until 12 m., November 7, by Fred. Bechtle, Village Clerk, for \$3,000 55 Main Street improvement bonds. Denomination, \$300. Date, November 1, 1904. Interest, annual. Maturity, one bond yearly. Accrued interest to be paid by purchaser. Certified check for \$300 required. Purchaser furnishes bond blanks free of charge.

Kill Buck School District, Cattarangus County, N. Y.—Bond Sale.—On October 10 ar issue of \$3,000 55 6-year school bonds was awarded to the First National Bank of Barnesville for \$3,029. Denomination, \$500. Date, Oct. 15, 1904. Interest annually.

Interest annually.

Interest annually.

Klickitat County (Wash.) School District No. 28.—Bond Sate.—On October 8 the \$3,000 6g school-house bonds were awarded to Roberts Bros. of Spokane at 100.35. Denomination, \$500. Date, Nov. 1, 1904. Interest, annual. Maturity, \$500 on Nov. 1 of the years 1918, 1915, 1917, 1919.

Lekewood, Ohlo.—Bond Offering.—Proposals will be received until 12 m. November 12, by Henry J. Sensel, Village Clerk, for the following bonds:

Clerk, for the following bonds:

3,800 00 55 Detroit Street sidewalk bonds, maturing \$700 yearly on April 1
from 1905 to 1908, inclusive.

5,610 27 55 Larchmont Avenue water-main-improvement bonds, maturing
45 10 47 Oct. 1, 1905, 2500 yearly on Oct. 1 from 1906 to 1918, inclusive,
and \$1,000 Oct. 1, 1914.

5,155 07 58 Mailowe Street sewer bonds, maturing \$155 07 Oct. 1, 1905, and
\$1,000 Oct. 1, 1914.

5,155 07 58 Mailowe Street sewer bonds, maturing \$155 07 Oct. 1, 1905, and
\$1,000 Oct. 1, 1914.

3,644 76 58 Royenot A venue water main-improvement bonds, maturing \$157 10
Oct. 1, 1905, 4300 yearly from 1907 to 1918, inclusive, and
4,571 35 58 Winton Avenue water-main-improvement bonds, maturing \$157 36
Oct. 1, 1906, 4300 yearly on Oct. 1 from 1906 to 1914, inclusive, and
\$1,000 on Oct. 1 of the years 1913 and 1914.

4,571 35 58 Winton Avenue water-main-improvement bonds, maturing \$457 136
Oct. 1, 1906, and \$500 yearly on Oct. 1 from 1906 to 1914, inclusive.

\$1,000 on Oct. 1, 1914.

\$1,000 on Oct. 1, 1915.

\$1,000 on Oct. 1, 1914.

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\$1,000 on Oct. 1, 1915.

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Oct, 1, 1900, and \$400 yearly on Get. 1 from 1808 to 1814, inclusive.

Bonds will be dated day of sale. Interest semi-annually on April 1 and October 1. Certified check on a Lakewood or Cleveland bank for 10% of bonds bid for, payable to the Village Treasurer, required with bids for each issue, and the purchaser must pay accrued interest. Separate bids to be made for each issue.

Lancaster County (P. O. Lancaster), S. C.—Bond Offering,
—Proposals will be received until 12 M., November 7, by the
Board of County Commissioners, for \$75,000 4% coupon refunding railroad-aid bonds. Denomination, \$1,000. Date,
Feb. 1, 1905. Interest, annual. Maturity, \$25,000 in 20 years,
\$25 000 in 30 years and \$25,000 in 40 years after date of issue,
Certified check for \$1,000 required. The above bonds represent the only debt of the county. Assessed valuation, \$3,
750,000. L. J. Perry, County Supervisor.

Lawrence, Mass.—Bond Offering.—Proposals will be received until 12 M., October 26, by Daniel F. Murray, City
Tressurer, for \$200,000 4% coupon city debt bonds. Denomination, \$1,000. Date, Nov. 1, 1904. Interest semi-annually
at the Elliot National Bank of Boston. Maturity, \$20,000
yearly on Nov. 1 from 1905 to 1914, inclusive.

Lawrenceburg, Tenn.—Bonds Not Yet Authorized.—No
action has yet been taken looking to the issuance of water
bonds, mention of which was made in V. 79, p. 1355.

Lebanon, Pa.—Bond Election.—On November 8 the question of issuing \$165 000 bonds to construct an additional pipe
line from the city to the supply dams will be submitted to a
vote of the people. Interest not to exceed 3%4.

Ligonier, Noble County, Ind.—Bond Sate.—On October 18
the \$17,000 43%4 funding water bonds described in V. 79, p.
1298, were awarded to Rudolph Kleybolte & Co. of Cincinnati at 105-106 and interest. Following are the bids:

B. Bush & Co., Indian'is.—17.880 00 John Nuveen & Co., Chicago, \$17.850 00
En. Bush & Co., indian'is.—17.800 00 Farson, Leage & Co., Chicago, \$17.850 00
En. Bush & Co., indian'is.—17.800 00 Farson, Leage & Co., Chicago, \$17.850 00
En. Bush & Co., indian'is.—17.800 00 John Nuveen & Co., Chicago, \$17.850 00
En. Bush & Co., indian'is.—17.800 00 John Nuveen & Co., Chicago, \$17.850 00
En. Bush & Co., indian'is.—17.800 00 John Nuveen & Co., Chicago, \$17.850 00
En. Bush & Co., indian'is.—17.850 00 John Nuveen & Co., Chicago, \$17.850 00
En. Bush & Co., indian'is.—17.850 00 John Nuvee

R. Kleybolte & Co., Cincin\$17.868 00	John Nuveen & Co., Chicago.\$17,550 00
	Farson, Leach & Co., Chic 17,515 00
	Third Nat. Bank, Cincinnati, 17,500 00
	MacDonald, McCoy& Co., Cht. 17,811 00
	N.W. Harris & Co., Chicago 17,258 00
	A. Kleybolte & Co., Cincin 17,255 75
Union Sav. B'k & Tr. Co . Cin. 17,725 00	Trowbridge & Niver Co., Chi., 17,256 00
Meyer & Kiser, Indianapolis, 17,710 00	Fuller, Parsons & Snyder,
W. J. Haves & Sons, Cleve 17,655 00	Cleveland 17,955 00
J. F. Wild & Co., Ind'apolis 17,623 90	Albert C. Case, New York 17,250 00
	Chas. H. Coffin. Chicago 17.151 00

J. F. Wild & Co., Ind'apolis... 17,623 60 | Albert C. Case, New York.... 17,25 60 | Accrued interest not allowed.

Lockland, Ohio. —No Action on Bond Issue. —The Village Council has as yet taken no action in the matter of issuing the \$13,000 street-repair bonds mentioned in V. 79, p. 937.

London, Ohio. —Bond Offering. —Proposals will be received until 12 M., November 11, by J. W. Byers, Village Clerk, for \$3,000 5% bridge bonds. Denomination, \$500. Date day of sale. Interest, semi-annual. Maturity. \$500 on January 1 of esch of the years 1907, 1909, 1911 and 1913. Certified check on a London (Ohio) bank for 5% of the amount of bonds bid for, payable to the Village Clerk, required.

Long Branch, N. J.—Bond Election.—It is stated that the City Council has decided to submit to the voters at the election next month the question of issuing \$400,000 ocean-front-improvement, convention-hall and bark bonds.

Manistee County, Mich.—Bond Election.—On November 8 the question of issuing \$30,000 1-10-year (serial) bridge bonds will be submitted to a vote of the people.

Marlow, Ohio.—Bond Offering.—Proposals will be received until 13 M. November 1, by S. T. Quigley, City Auditor, for \$11,000 4½% street-paving (city's proportion) bonds. Denomination, \$550. Date, Nov. 1, 1904. Interest, semi-annual. Maturity, \$550 each six months from March 1, 1905, to Sept. 1, 1914, inclusive. Certified check for 5% of the amount of bonds required.

Minnesota.—Loans.—According to the St. Paul "Pioneer Press." the State Investment Board on October 13 granted

bonds required.

Minnesota.—Loans.—According to the St. Paul "Pioneer Press," the State Investment Board on October 12 granted the following applications for loans: Ransom, Nobles County, \$1,000 for construction of roads; Lilip Daile, \$500 for construction of roads; Independent School District No. 1, Becker County, \$4,000 for refundment of bonds; Independent School District No. 29, Pine County, \$1,200 for erection of school bones.

of school house.

Moran, Allen County, Kan.—Bonds Voted.—By a vote of 105 to 18 this city on October 11 authorized the issuance of \$5,000 gas-plant bonds at not exceeding 64 interest and to mature in not more than twenty years. Date of sale not yet

Mount Pleasant (Town) School District No. 9, Westchester Co., N. Y.—Bond Aucard.—We are advised that the \$10,100 4% school bonds, bids for which were opened on Sept. 27, were awarded to the Mount Pleasant Bank for \$10,125. The local bank was the lowest bidder at the sale but received the award, we are informed, for the reason that the difference between their bid and that of the highest bidders—Geo. M. Hahn of New York—was so small that it was thought advisable to sell the bonds to the home institution.

Muscatine (Iowa) School District.—Bond Sale.—We are informed that an issue of \$44,000 4½ refunding school bonds has been sold to the First Trust & savings Bank of Chicago at par. Denomination, \$1,000. Date, Oct. 1, 1904. Interest, semi-annual. Maturity, Oct. 1, 1914, subject to call after Oct. 1, 1909.

Newburgh, N. Y.—Bond Sale.—On October 17 the \$12,000 4% 1-10 year (serial) registered fire-department bonds described in V. 79, p. 1662, were awarded to Issae W. Sherrill of Poughkeepsie at 101-27 and interest. Following are the bids:

I. W. Sherrill, Poughkeepsie....101'27 | Albert C. Case, New York......101'125 | Newburgh Savings Bank.......101'25

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in 1931 and also in 1925, \$1,000 in 1937, \$3,000 yearly from 1929 to 1984, inclusive, and \$3,000 in 1935.

Newport, Ky.—Bond Sale.—On Ost. 15 this city sold \$9,500 65 sewer bonds to the Newport National Bank for \$10.101 50 and interest, Denomination, \$500. Date, July 1, 1904. Interest, semi-annual. Maturity, from 4 to 12 years after date.

Norfolk County, Mass.—Bond Sale.—On October 18 the \$20,000 45 loan was awarded to H. C. Wainwright & Co. of Boston at 106.25 and interest. Following are the bids:

Plymouth, Mass. - Bond Sale. - This town has sold to Jose

Plymonth, Mass.—Bond Sale.—This town has sold to Jose, Parker & Co. of Boston an issue of \$8,000 834% macadamizing bonds at par. Securities are dated Oct. 1, 1904. Interest, semi-annual. Maturity, \$800 yearly for ten years.

Portage La Prairie School District No. 10, Man.—Debenture Sale.—On September 30 the \$20.000 5% 20-year debentures described in V. 79, p. 1294, were awarded to the Continental Life Insurance Co. of Toronto at par and interest. Following are the bids.

ing are the bids: 

Providence, R. 1.—Bond Sale,—The following bonds have been placed at par and interest in the sinking funds of the

City 38 an investment; \$300,000 345 gold registered school bonds, maturing Nov. 1, 1934. 170,000 355 gold registered water bonds, maturing Nov. 1, 1937. 270,007 355 gold registered sewer bonds, maturing Nov. 1, 1938. \$300,000 355 gold registered bridge bonds, maturing Nov. 1, 1938.

200,00 3%s gold registered bridge bonds, maturing Nov. 1, 1894.

Securities are dated Nov. 1, 1904. Interest, May and Nov. Putnam County (P. O. Ottawa), Ohio.—Bond Offering.—Proposals will be received until 12 M. October 29, by Louis N. Welde, County Auditor, for \$38,000 5% coupon road bonds. Denomination. \$1,000. Date, \$21,000 Oct. 1, 1904, and \$12,000 May 1, 1905. Interest payable at the office of the County Treasurer. Maturity, \$7,000 yearly for four years and \$5,000 in five years. Either cash or a certified check on an Ottawa

bank for \$1,000 required with bids. Accrued interest to be paid by purchaser. Successful bidder must furnish blank bonds.

paid by purchaser. Successful bidder must furnish blank bonds.

Ravenna, Ohio.—Bonds Not Yet Ready for Issuance.—We are informed that no action has yet been taken in the matter of issuing the \$40,000 trunk-sewer bonds voted at the election held June 18, 1904.

Reading (Pa.) School District.—Reported Sale of Bonds Incorrect.—We are advised that the report in some of the spapers that this district recently sold another \$75,000 of the \$800,000 high-school issue is not correct. The district has issued only one block of \$75,000 bonds, and the sale of this block was given in the Chronicce last January. The second lot of \$75,000 will probably be put out in December. These \$800,000 bonds were authorized a year ago for the building of the Boys High School. They will all be dated April 1, 1904, but only issued as the work progresses.

Red Lake County, Minn.—Bond Sale.—On October 1 this county awarded to the First State Bank of Red Lake Falls, acting for U. M. Stoddard & Co. of Minneapolis, an issue of \$6,000 536 drainage bonds at 101.75. Denomination probably \$1,000. Date, Jan. 1, 1905. Interest, semi-annual. Maturity, Jan. 1, 1915.

Ridgewood Township School District, Bergen County, N. J.—Bond Sale.—On October 17 the \$80,000 4% coupon school bonds described in V. 79, p. 1492, were awarded to the First National Bank of Ridgewood at 100.50 and interest.

Ridley Park, Pa.—Bond Sale.—This borough has awarded to Dick & Robinson of New York City \$8,000 4% 30-year bonds at 101.05.

to Dick & Robinson of New York City \$8,000 4g 80-year bonds at 101-05.

Roxton Independent School District, Texas.—Bond Sale.—On October 4 the \$10,000 5g 10-40-year (optional) bonds offered but not sold on September 1 were awarded to J. B. Oldham of Dallas at par and accrued interest. See V. 79, B. 801, for description of bonds.

Rush (Texas) School District.—Bonds Not Yet Sold.—No sale has yet been made of the \$14,000 5g 5-40-year (optional) school-building bonds offered but not sold on August 1. Proposals for these bonds may be addressed at any time to L. W. Tittle, District Secretary. See V. 79, p. 523, for description of securities.

W. Tittle, District Secretary. See V. 79, p. 523, for description of securities.

Sacramento, Cal.—Bond Offering.—Proposals will be received until 8 p. M., December 12, by C. M. Prodger, City Treasurer, for \$200,000 4% coupon high-school bonds. Denomination, \$1,000. Date, Jan. 1, 1905. Interest payable at the office of the City Treasurer. Maturity, \$5,000 yearly on January 1 from 1906 to 1945, inclusive. Bonds will be certified to as to genuineness by the United States Mortgage & Trust Co., New York City. Certified check for 2% of the bonds bid for, payable to the Treasurer of the city of Sacramento, required.

St. Paul, Minn.—Bond Sale.—On October 19 the \$100,000 4% coupon school bonds described in V. 79, p. 1857, were awarded to N. W. Halsey & Co. of Chicago at 111 058. Following are the bids:

N. W. Halsey & Co., Chic...\$111,052.00 | Kountee Bros., New York...\$100,002 00

N. W. Halsey & Co., Chic...\$111,089 00 | Kountze Bros., New York...\$100,082 00 | E Seymour & Co., N. Y..... 111,030 00 | benison, Prior & Co., Clevelle, W. R. Todd & Co., N. Y.... 110,200 01 | benison, Prior & Co., Clevelle, C

Sandy Hill, Washington County, N. Y.—Bond Sale.—The following bids were received on Oct. 17 for the two issues of paving bonds, aggregating \$36,774, described in V. 79, p. 1668:

N.W. Harris & Co., for 3-8s. \$105 00 W. J. Hayes & Sons, for 4s. \$773 00 Geo., M. Hahn, for 4s. \$20 00 M. Hahn, for 4s. \$20 00

Santa Ana, Cal.—Bond Election.—The City Council has voted to call a special election to vote on the question of issuing \$100,000 water-extension bonds.

Seattle, Wash.—Bond Election.—The City Council has postponed the election to vote on the issuance of \$500,000 city-hall, \$150,000 city-hall, \$150,000 city-hall site and \$175,000 jail bonds from November 8, as at first proposed, to December 6. Ordinances to that effect have been prepared and are ready for the Mayor's signature.

Sebewains (Mich.) School District No. 1—Rond Sules.

Mayor's signature.

Sebewaing (Mich.) School District No. 1.—Bond Sale.—
The \$20,000 4½\$ 1-10-year (serial) coupon school-building bonds described in V. 79, p. 929, were sold on October 17 to Frank W. Hubbard of Bad Aze at 100 375.

Sebring Special School District, Mahoning County, Ohio.—Bond Sale.—We have just been informed that the \$3,000 5\$ bonds (two issues) of this district offered on September 2 were awarded to the Citizens' Banking Co. of Sebring at par and accrued interest. See V. 79, p. 753, for description of bonds.

bonds.

Skaneateles, N. Y.—Bond Sale.—We are advised that the \$6,000 44 water bonds voted at the election held September 25 have been sold at par to the Skaneateles Savings Bank.

Somerset County, Pa.—Bond Offering.—Pittsburgh papers state that proposals will be received until October 27 for \$250,000 4% court-house bonds. Denomination, \$1,000. Date, Nov. 1, 1904. Maturity, Nov. 1, 1934.

Souris, N. Dak.—Bond Offering.—Proposals will be received until 8 P. M., October 25, by the Village Clerk, for \$5,000 7% 10-year fire-department bonds. Total debt at present, \$4,411. Assessed valuation 1904, \$102,584.

South Pasadena School District, Los Angeles County, Cal.—Bonds Voted.—This district has authorized the issuance of \$5,000 school-improvement bonds by a vote of 188 to 28.

South Sharov, Pa.—Bond Election.—An election has been called for November 8 to vote on the question of issuing \$100.000 4½% 30 year street and sewer bonds. These are the same bonds awarded last July to P. S. Briggs & Co. of Cincinnati and subsequently re-awarded to Hayden, Miller & Co. of Cleveland. The reason for the new election is that the attorney for the Cleveland firm rendered an adverse opinion as to the legality of the bonds. This opinion has been sustained by some attorneys, while still others have agreed with the contention of the Borough's solicitor that the bonds were valid, among the latter being John G. Johnson of Philadelphia. Because, however, of the diversity of views, the new election has been called to remove all doubts.

Starke County (P. O. Knex), Ind.—Bond Sale.—On October 13 the \$14,127 60 6% drainage bonds described in V. 79, p. 1295 were awarded to W. J. Hayes & Sons, Cleveland, for \$14,135.

\$14,135.

Taibert Drainage District, Orange County, Cal.—Bonds Not Sold.—Litigation.—We are informed that the 5% gold drainage bonds voted at the election July 30 have not been sold, for the reason that the directors of the district have deemed it best to have the courts pass upon the validity of the issue. The bonds will not, therefore, be ready for sale for some six weeks. The amount of bonds voted was \$30,000, but it is only proposed to issue \$10,000 at this time. See V. 79, p. 696, for description of bonds.

Thomasville, 6:a.—bond Election.—This place will vote next month on the question of issuing \$25,000 sewer and \$35.000 electric-light plant bonds. \$14,135, Taib

#85,000 electric-light plant bonds.

Tifton, Ga.—Bond Election.—An election has been called for November 15 to vote on the question of issuing \$15,000 school and \$80,000 water-works 5 per cent 30-yesr

bonds.

Topeka, Kan.—Bond Offering.—Proposals will be received until 5 p. m. November 7 by J. H. Squires, City Cierk, for \$55,000 (more or less) \$6 sewer bonds. Denomination, \$1,000 Date, Jan. 1, 1905, Interest semi-annually at the fiscal agency of the State in New York City. Certified check for \$1,000, payable to the City Treasurer, required.

Bond Elect.on.—The City Council has decided to submit to the voters on November 8 the question of issuing \$15,000 bridge bonds.

Triumph, Martin County, Minn.—Bonds Not Sold.—No bids were received on tober 3 Oc for the three issues of 5% bonds aggregating \$3,500, described in V. 79, p. 1054. We are advised that the interest rate will now probably be raised to 6% and the bonds re-advertised.

Tanica, Miss.—Bond Offering.—Proposals will be received until 11 A. M., November 7, by C. H. Block, Mavor, for \$5,000 6% gold coupon electric-light plant bonds. Denomination, \$500. Date, Nov. 7, 1904. Interest payable at the Bank of Tunica. Maturity Nov. 7, 1924, subject to call after 5 years. Certified check for \$100, payable to the town of Tunica, C. H. Block, Mayor, required.

Turlock Irrigation District, Cal.—Bond Sale.—We are informed that on October 4 and October 11 this district sold to C. F. McCarty and E. U. Cogswell, at par, \$200,000 5% improvement bonds. Denominations, \$100 and \$400. Interest, January and July. Maturity, 20 years and 40 years.

Utica, Miss.—Bonds Defeated.—We are informed that the election held some weeks ago on the proposition to issue \$19,000 water bonds resulted against the issue, and not in favor as was at first reported.

Vallshurr, N. 1—Rond Sale.—The \$10,000 446% Shreer.

Was at first reported.

Valisburg, N. J.—Bond Sale.—The \$10,000 414% 30-year wer bonds mentioned in V. 79. p. 1663, have been sold to M. Grant & Co., New York City, at 107.

Victoria, B. C.—Debentures Not Sold.—The \$12,497 20 44

street-improvement debentures offered on October 10 were not awarded.

warded.

Waco, Tex.—Bond Offering.—Proposals will be received nntil 8 p. M., Nov. 3, for \$306,000 water-works and \$59,000 school 5% bonds. Securities were authorized by a vote of 437 to 25 and 407 to 34, respectively, at the election held Oct. 3. Interest, semi-annual. Maturity, Nov. 1, 1934. Certified check for 5% of the par value of the bonds required. R. B. Dickey is City Secretary.

Wadena County, Minn.—Bond Sale.—On October 17 the \$8,000 ditch bonds described in V. 79, p. 1663, were awarded to John Feinet of Hastings at par for 5 per cents.

Washington County (P. O. Salem), Ind.—Bond Offering.
—Proposals will be received until 1 p. M., October 28, by Frank E. Morris, County Auditor, for \$5,000 4% coupon poorasylum bonds. Denomination, \$500. Dave, Oct. 15, 1904. Interest, May 15 and November 15 at the office of the County

#### NEW LOANS.

# \$800,000

# HUDSON COUNTY, N. J., PARK COUPON BONDS.

By virtue of resolutions of the Board of Ch Fresholders of the County of Hudson, State of New Jersey, passed at the meeting held on Thursday October 6, 1904, sealed bids and proposals will be received and opened at the meeting of said Board to e held in the Court House, Jersey City, N. J.,

#### MONDAY, OCTOBER 24, 1904.

at 4 o'clock P. M.,

for the sale of \$800,000 Hudson Co. Park Coupon Bonds, in accordance with an Act of the Legiclature of the State of New Jersey, entitled an "Act to es-tablish Public Parks in certain counties of this State and to regulate the same," approved May 6, 1902

and to regulate the same," approved May 6, 1992 (Laws of 1992, p. 811). Said Bends to be Coupon Bonds of the County of Budson, of the denomination of \$1,00 each, to run for a period of fifty sears, to become due and pay-able on the first day of November, 1994, to bear date November 1, 1904, with interest at four (4) per cent per annum, payable semi annually on the first days

per annum, payable remi annually on the brat days of May and November in each year, and to be sold for not less than par and accrued interest.

Mach proposal must be euclosed in a sealed envelope endorsed "Proposals for Bonda" and to be accompanied by a CENTIFIED CHECK enclosed therein drawn to the order of STEPHEN M. EGAN, COUNTY COLLECTOR, on some NATIONAL BANK or TRUST COMPANY, or cash in the sum of FIVE THOUSAND DOLLARS

Bidders may bid for the whole or any part of the

The Board reserves the right to reject any or all bids if deemed for the best interest of the county

By order of the Board of Chosen Freeholders, JOHN P. EGAN. Clerk.

Bidders will please furnish certified checks in stead of cash if possible.

#### MUNICIPAL

AND

Public Service Corporation BONDS.

#### E. H. ROLLINS & SONS, BOSTON.

Chicago.

### NEW LOANS.

# \$10,000

# Cascade County, Montana, COUPON BONDS.

COUPON BONDS.

Notice is hereby given that, in pursuance of the provisions of Article 3, Chapter 2, Title x, Part 4, or the Political Code of the State of Montana and of the order daily made by the Board of County Commissioners of Cascade County, State of Montana, at september, 1904, the said Board of County Commissioners will, on the 14TH DAY OF NOVEMBER, 1906, at 10 o'clock A. M. of said day, at their office in the District Court House, in the City of Great Falls, Cascade County, Montana, under and by resolution duly adopted by said Board at a regular meeting thereof held on the 28th d y of September, 1904, at the office of said Board in the District Court House, in the City of Great Falls, Cascade County, Montana, sell coupon bonds of said County of County County

# Rudolph Kleybolte & Co. BANKERS.

DEALERS IN

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1 NASSAU STREET, NEW YORK.

San Francisco. Interest Paid on Daily and Time Deposits

#### BOND CALLS.

#### BOND CALL.

# County of San Miguel. NEW MEXICO.

Netw Mexico.

Notice is hereby given to the owners of Funding Bonds of the County of San Miguel, Territory of New Mexico, dated July 1, 1889, that all of said bonds which remain outstanding and unpaid are hereby called for redemption, and should, togother deposited with the Chemical National Bank, in the City and State of New York, for such purpose, interest on said bonds will case on the lat day of November, 1904. Both principal of said bonds and accrated interest thereon from July 1, 1904, to said outpons which matured July 1, 1804, will be paid on presentation.

This call for redemption is made pursuant to an order of the Board of County Commissioners of San Miguel County. New Mexico, under the option law whereunder they were issued, and the undersigned has been duly suth-rized to make the same.

Dated at las Vegas, San Miguel County, New Mexico, this latch day of October, 1904.

EUGENIO ROMERO, County Treasurer.

Specialists in Defaulted and Compromised Municipals of Kansas and other States.

# H. C. SPILLER & CO.,

Specialists in Inactive Bonds, 27 State Street, - Boston.

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Treasurer. Maturity, \$500 yearly on November 15 from 1906 to 1915, inclusive. Bonds are exempt from all taxes. Bonded debt at present, \$13.465. Assessed valuation 1904, \$7,861,955. Certified check for 3g, payable to the Board of Commission-

wellington, Ohle.—Bond Offering.—Proposals will be received until 12 M., Oct. 29, by F. A. Chapman, Village Clerk, for the following bonds:

\$1,000 5% coupon East Main Street improvement bonds. Denomination, \$500, Maturity, Sept. 1', 1908.

1,600 5% coupon Public Square improvement bonds. Denomination, \$500. Maturity, \$1,000 Sept. 10, 1904, and \$500 Sept. 10, 1909.

2,500 5% coupon West Main Street improvement bonds. Denomination, \$500, Maturity, \$500 Sept. 10, 1909; \$1,000 Sept. 10, 1910, and \$1,000 Sept. 10, 1,000 Sept. 10, 1910, and \$1,000 Sept. 10, 1,000 Sept.

Proposals will also be received by the Village Clerk until 12 M., Nov. 12, for the following assessment bonds:

\$709 80 5% coupon South Main Street improvement bonds. Denomination, \$70 88. Maturity, one bond yearly on Sept. 10 from 1906 to 1915, inclu-

326 58 55 coupon East Main Street improvement bonds. Denomination, \$32 68, Maturity, one bond yearly on Sept. 10 from 1908 to 1915, inclu-

sive.
1,293 40 55 compon Public Square improvement bonds. Denomination, \$129 34.
Maturity, one bond yearly on Sept. 10 from 1908 to 1915, inclusive.
4,893 23 55 compon West Main Street improvement bonds. Denomination,
\$439 38. Maturity, one bond yearly on Sept. 10 from 1908 to 1915, inclusive.

All the above issues are dated Sept. 10, 1904. Interest semiannually at the Home Savings Bank of Wellington. Accrued interest to be paid by purchaser. Certified check for
10% of the amount of bonds bid for, payable to the Viliage
Tressurer, required with bids for each issue, which must be
made separately.

West Palm Beach, Fla.—Bond Sale.—On October 15 the
\$9,000 & 10.30-year (optional) street improvement bonds described in V. 79, p. 1664, were awarded to Kleybolte & Co.
of Cincinnati at 105-055. Following are the bids:

White Plains, N.Y.—Bond Offering.—Proposals will be received un il 8 P. M., November 15, by the Board of Trustees, for \$17,000 4\$ deficiency tax and assessment bonds and a \$1,000 4\$ fire department bond. Denomination, \$1.000. Interest, semi-annual. Maturity, Nov. 1, 1924. Certified

check on a State or national bank or trust company, for 5g of the amount of bid, required. Peter Paulding is Village Clerk.

Clerk.

Wilmington, Vt.—Bond Offering.—Proposals will be received until 6 P. M., November 15, by I. H. Goulding, Chairman Bond Committee, for the \$30,000 4% coupon water-supply bonds mentioned in last week's Chronicle. Denomination, \$500. Date, Dec. 1, 1904. Interest, January 1 and July 1, at the Wilmington Savings Bank, in New York exchange. Maturity, \$1,000 yearly on January 1 from 1915 to 1984, inclusive. The village has no debt at present. Assessed valuation, \$241,900.

Winona County, Minn.—Bond Election.—The County Commissioners have decided to submit to the voters at the coming election a proposition to issue \$17,500 poor-house bonds.

winthrop, Sibley County, Minn.—Bond Offering.—Proposals will be received until 7 P. M., Nov. 5, by C. A. Schilling, Village Recorder, for \$7,000 5g water-works and electric-light bonds. Denomination, \$1,000. Date, Feb. 1, 1905. Interest annually at the National Park Bank, New York City. Maturity, Feb. 1, 1920. Certified check for 10g of the amount of bid required.

Woodbine (Borough), Cape May County, N. J.—Bond Sale.—On October 18 the \$5,000 5g school bonds described in V. 79, p. 1664, were awarded to the Vineland National Bank of Vineland.

Woodward. Okla.—Bond Offering.—Proposals will be re-

of Vineland.
Woodward, Okla.—Bond Offering.—Proposals will be received until October 32 by F. H. Racer, Town Tressurer, for \$50,000 65 bonds. Interest, semi-annually, at the fiscal agency of the Territory in New York City. Maturity, 30 years, subject to call after 10 years. Certified check for \$500, payable to the Town Treasurer, required.
Yankers, N. Y.—Bond Sale.—On October 19 \$6,950 4% bridge and \$6,380 4% 27 year street-paving bonds were awarded to the People's Savings Bank of Yonkers at 101 295 and 105 85, respectively. Following are the bids:

People's Savings Bank, Yonkers	Bridge Bonds. 101*295	Street Hds. 105°85
Geo. M. Habn, New York Yonkers Savings Bank	104.18	100°29 100°17
* Proposals said to have been unsigned and there	hotoslar arole	

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# Financial.

OFFICE OF THE

# ATLANTIC MUTUAL INSURANCE COMPANY.

New York, January 20th, 1904.
The Trustees, in Conformity with the Charter of the Company, submit the following statement of its affairs on the 31st of December, 1903:

Premiums on Marine Risks from 1st January, 1903, to 31st December, 1903... \$3,174,147 73
Premiums on Policies not marked off 1st January, 1903....... 800,368 56

\$3,250,364 45

\$448,108 97 

\$1,387,632 62 210,616 30

Returns of Premiums and Expenses, \$467.841 97 \$1,177,016 32

Premium Notes and Bill Receivable.

Cash in the hands of European Bankers to pay losses under policies payable in foreign countries.

ash in Bank. 1,107,221 88

Six per cent interest on the outstanding certificates of profits will be paid to the holders gereof, or their legal representatives, on and after Tuesday, the second of February next.

The outstanding certificates of the issue of 1898 will be redeemed and paid to the holders thereof, or their legal, representatives, on and after Tuesday, the second of February next, from which the theorem will cease. The certificates to be produced at the time of which the control of the control of the control of the control of the company for the year ending 31st December, 1903, for which, upon application, certificates will be issued on and after Tuesday, the third of May next.

Ey order of the Board,

G. STANTON FLOYD-JONES, Secretary.

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GUSTAV H. CHWROZ,
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1850.

1904

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and Stocks. Monthly for year ending June 30, 1904.

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Dividends.—Dividends on Railroad Stocks sold at the Exchanges in New York, Bos-ton, Philadelphia and Baltimore, paid du-ing each of the years 1897 to 1903, in-

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LXXIX

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SECTION.

PAGES 1735 TO 1918 INCLUSIVE.

# GENERAL INDEX.

EDITORIAL ARTICLES—		PAGE
GIANT LOCOMOTIVES AT THE WORLD'S FAIR	-	- 1741
BLOCK SIGNALS ON AMERICAN RAILROADS,		
HOW EXISTING RAILROAD SYSTEMS SHOULD	GRO	w
IN USEFULNESS,	-	- 1744
STEAM RAILROADS		- 1745
INDUSTRIAL AND MISCELLANEOUS COMPANIES	-	- 1846
NEW YORK AND BROOKLYN BANKS	-	- 1913
NEW YORK AND BROOKLYN TRUST CO'S		1913
N. Y. AND BROOKLYN FIRE INSURANCE CO'S		- 1913
GAS COMPANIES, (See also "MISCRILLANEOUS.") -		- 1913
RAILROAD EARNINGS MONTHLY		- 1914

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#### CONTENTS

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